

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122920\
 Data File : BP004463.D
 Acq On : 29 Dec 2020 16:15
 Operator : CG/JU
 Sample : L5175-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 X2T93

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP120420.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.717	87	90	105	rBV	571377	887267	8.52%	0.485%
2	4.958	297	301	307	rVB	143892	209193	2.01%	0.114%
3	5.164	332	336	345	rVB	108454	167081	1.61%	0.091%
4	6.028	478	483	489	rVB2	59405	96930	0.93%	0.053%
5	6.999	639	648	661	rVB	914785	1564622	15.03%	0.856%
6	7.163	670	676	686	rVB	718283	1145621	11.01%	0.627%
7	7.363	704	710	713	rBV	946614	1701521	16.35%	0.931%
8	7.393	713	715	726	rVB	1104408	1563277	15.02%	0.855%
9	7.834	783	790	803	rVB	703465	1190861	11.44%	0.651%
10	8.363	871	880	886	rBV2	889090	2246642	21.59%	1.229%
11	8.410	886	888	894	rVB2	102234	139166	1.34%	0.076%
12	8.540	903	910	921	rBV	1058579	1786103	17.16%	0.977%
13	8.652	922	929	941	rVB	1407827	2291484	22.02%	1.253%
14	8.910	966	973	979	rBV	561307	940725	9.04%	0.515%
15	8.987	979	986	989	rVV	857302	1407523	13.52%	0.770%
16	9.028	989	993	1003	rVB	1479928	2484484	23.87%	1.359%
17	9.299	1032	1039	1049	rVB	1881108	3000078	28.82%	1.641%
18	9.710	1102	1109	1111	rBV	720668	1178427	11.32%	0.645%
19	9.740	1111	1114	1120	rVB	991254	1551382	14.91%	0.849%
20	10.251	1193	1201	1223	rBV2	1174212	3290903	31.62%	1.800%
21	10.528	1242	1248	1257	rVB	59312	113982	1.10%	0.062%
22	10.628	1258	1265	1269	rVV	994554	1664027	15.99%	0.910%
23	10.675	1269	1273	1281	rVV	796571	1327851	12.76%	0.726%
24	10.763	1281	1288	1299	rVV	273702	510257	4.90%	0.279%
25	11.334	1379	1385	1394	rBV	53193	85975	0.83%	0.047%
26	11.916	1477	1484	1505	rBV	1725838	2759957	26.52%	1.510%
27	12.157	1517	1525	1534	rBV	1645999	2827988	27.17%	1.547%
28	12.416	1561	1569	1572	rBV2	16237	29852	0.29%	0.016%
29	12.451	1572	1575	1578	rVV4	14832	24077	0.23%	0.013%
30	12.516	1578	1586	1598	rVB	2672478	4318163	41.49%	2.362%
31	12.663	1604	1611	1620	rVB	1020775	1580434	15.18%	0.864%
32	12.904	1645	1652	1658	rBV	1295292	2005280	19.27%	1.097%
33	12.951	1658	1660	1670	rVB	93971	129833	1.25%	0.071%
34	13.310	1709	1721	1732	rBV	2727629	4156322	39.93%	2.273%

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122920\
 Data File : BP004463.D
 Acq On : 29 Dec 2020 16:15
 Operator : CG/JU
 Sample : L5175-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 X2T93

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP120420.M
 Title : SVOA CALIBRATION

35	13.557	1755	1763	1774	rBV	1452687	2188736	21.03%	1.197%
36	13.669	1777	1782	1790	rVB	59449	91677	0.88%	0.050%
37	13.887	1811	1819	1826	rBV	1935418	2640644	25.37%	1.444%
38	13.969	1826	1833	1841	rVV	819361	1190077	11.43%	0.651%
39	14.057	1841	1848	1857	rVV	1399648	2005413	19.27%	1.097%
40	14.175	1859	1868	1870	rVV	2285898	3878310	37.26%	2.121%
41	14.198	1870	1872	1886	rVB	3180574	4373921	42.02%	2.392%
42	14.481	1910	1920	1926	rBV	1436882	2167512	20.83%	1.186%
43	14.545	1926	1931	1938	rVB	335136	502705	4.83%	0.275%
44	14.698	1948	1957	1976	rBV3	1733333	3582365	34.42%	1.959%
45	14.851	1976	1983	1986	rVV	1766379	2782030	26.73%	1.522%
46	14.881	1986	1988	2002	rVB	1331684	1637924	15.74%	0.896%
47	15.128	2021	2030	2041	rVB	359951	614130	5.90%	0.336%
48	15.304	2053	2060	2073	rBV	2911021	3932324	37.78%	2.151%
49	15.481	2081	2090	2095	rBV	2752929	4101598	39.41%	2.243%
50	15.534	2095	2099	2106	rVV	672768	943267	9.06%	0.516%
51	15.610	2106	2112	2124	rVV	671057	960726	9.23%	0.525%
52	15.745	2124	2135	2150	rVB	3813915	5656407	54.35%	3.094%
53	15.981	2167	2175	2193	rBV	188773	387552	3.72%	0.212%
54	16.116	2193	2198	2206	rVV	79317	141877	1.36%	0.078%
55	16.198	2210	2212	2218	rVV6	9306	19862	0.19%	0.011%
56	16.263	2218	2223	2232	rVV7	16259	36934	0.35%	0.020%
57	16.351	2232	2238	2242	rVV	23786	39042	0.38%	0.021%
58	16.422	2242	2250	2255	rVV3	55897	120571	1.16%	0.066%
59	16.469	2255	2258	2259	rVV	23392	25684	0.25%	0.014%
60	16.504	2259	2264	2267	rVV	712850	930023	8.94%	0.509%
61	16.545	2267	2271	2282	rVB	2510853	3624180	34.82%	1.982%
62	16.892	2323	2330	2345	rBV	1473758	2337907	22.46%	1.279%
63	17.022	2349	2352	2355	rVB3	12575	18017	0.17%	0.010%
64	17.239	2381	2389	2393	rBV	1730265	2653951	25.50%	1.452%
65	17.286	2393	2397	2401	rVV	3038040	4278025	41.10%	2.340%
66	17.339	2401	2406	2412	rVV2	3059405	4497243	43.21%	2.460%
67	17.392	2412	2415	2427	rVB	45070	83456	0.80%	0.046%
68	17.586	2444	2448	2452	rBV2	13133	18978	0.18%	0.010%
69	17.857	2488	2494	2499	rBV	90030	119885	1.15%	0.066%
70	18.198	2546	2552	2561	rBV	3467165	4164932	40.02%	2.278%
71	18.475	2594	2599	2603	rVB2	25114	33538	0.32%	0.018%

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122920\
 Data File : BP004463.D
 Acq On : 29 Dec 2020 16:15
 Operator : CG/JU
 Sample : L5175-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 X2T93

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP120420.M
 Title : SVOA CALIBRATION

72	19.227	2723	2727	2735	rVB	35409	51173	0.49%	0.028%
73	19.457	2761	2766	2780	rBV2	378267	558386	5.37%	0.305%
74	19.580	2781	2787	2790	rVV	4127813	5898200	56.67%	3.226%
75	19.610	2790	2792	2800	rVB	2136609	2437524	23.42%	1.333%
76	19.810	2821	2826	2836	rBV	527119	687888	6.61%	0.376%
77	19.957	2847	2851	2858	rVB3	39597	57502	0.55%	0.031%
78	20.586	2954	2958	2966	rVB	408062	491288	4.72%	0.269%
79	20.745	2982	2985	2990	rBV7	30427	45277	0.44%	0.025%
80	21.110	3044	3047	3055	rBV	62053	78098	0.75%	0.043%
81	21.251	3067	3071	3077	rBV	152828	190534	1.83%	0.104%
82	21.321	3077	3083	3096	rBV2	6311266	10407909	100.00%	5.693%
83	21.445	3101	3104	3108	rVB	45832	58261	0.56%	0.032%
84	21.598	3126	3130	3139	rBV	349693	516941	4.97%	0.283%
85	21.763	3152	3158	3172	rBV	5456144	7127247	68.48%	3.898%
86	21.892	3176	3180	3185	rBV	252393	386244	3.71%	0.211%
87	22.157	3219	3225	3237	rBV	2855077	3757493	36.10%	2.055%
88	22.427	3268	3271	3276	rVB2	106721	138960	1.34%	0.076%
89	22.980	3358	3365	3379	rVB	3531933	6151753	59.11%	3.365%
90	23.551	3454	3462	3466	rBV	2835305	6113582	58.74%	3.344%
91	23.592	3466	3469	3478	rVV	1915367	3585983	34.45%	1.961%
92	23.698	3480	3487	3498	rVB2	1565182	3155125	30.31%	1.726%
93	24.286	3583	3587	3595	rVB	231410	440752	4.23%	0.241%
94	25.098	3720	3725	3737	rVB2	224609	533176	5.12%	0.292%
95	26.145	3893	3903	3919	rVB	2910391	8501407	81.68%	4.650%
96	26.880	4017	4028	4040	rVB	1326741	4305045	41.36%	2.355%

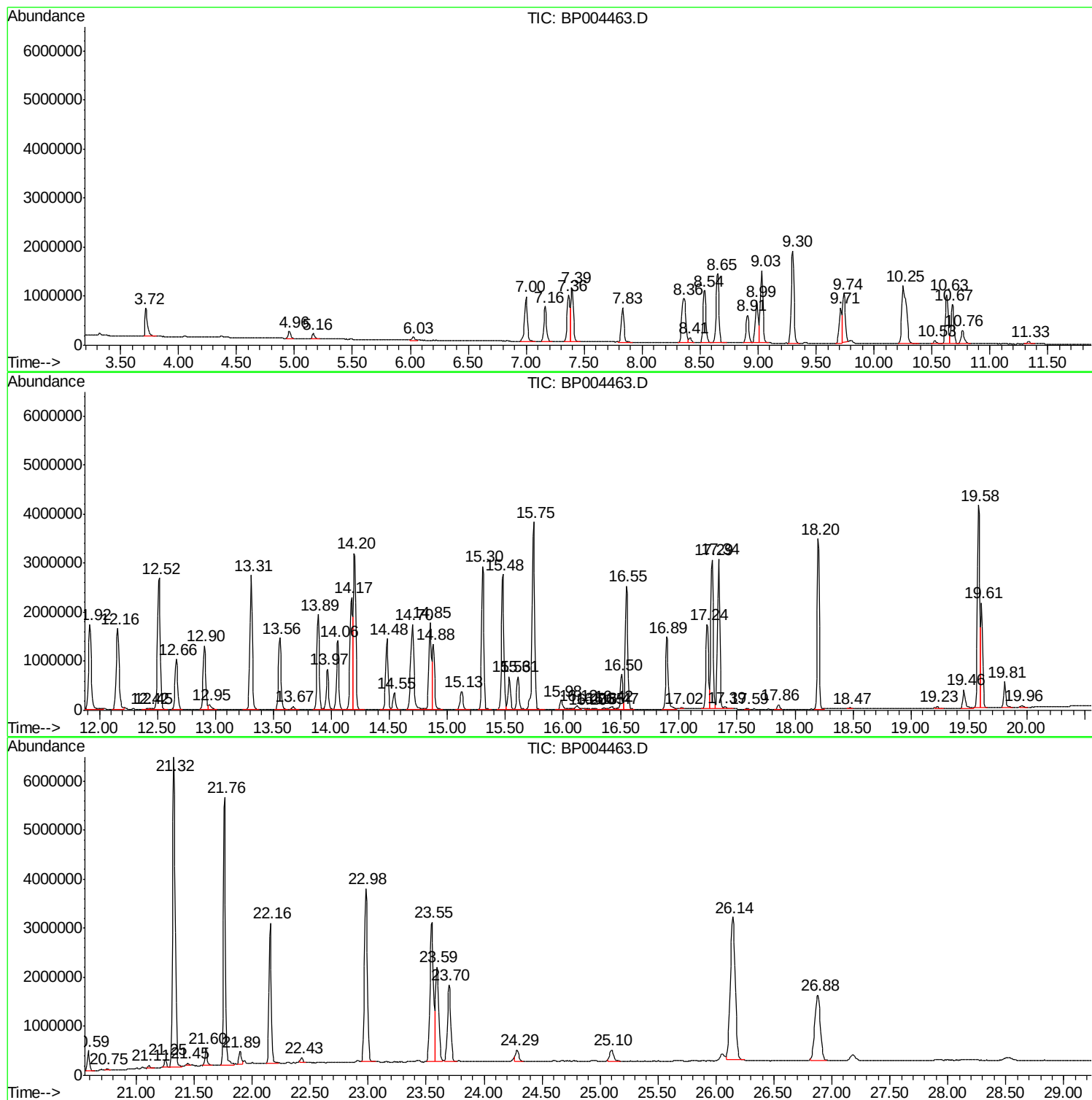
Sum of corrected areas: 182834459

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122920\
Data File : BP004463.D
Acq On : 29 Dec 2020 16:15
Operator : CG/JU
Sample : L5175-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
X2T93

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP120420.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122920\
Data File : BP004463.D
Acq On : 29 Dec 2020 16:15
Operator : CG/JU
Sample : L5175-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
X2T93

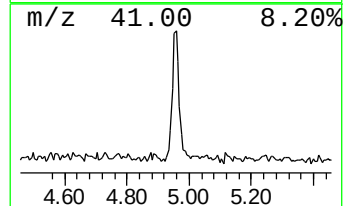
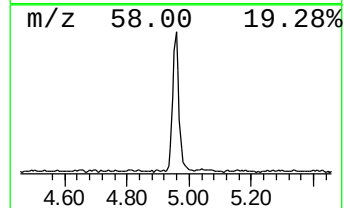
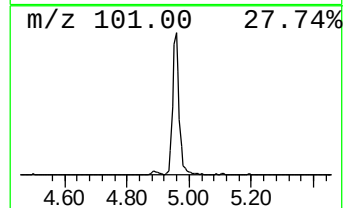
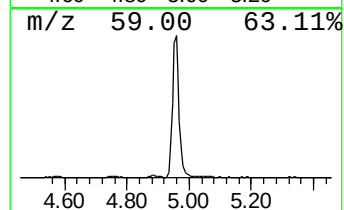
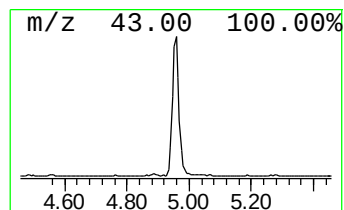
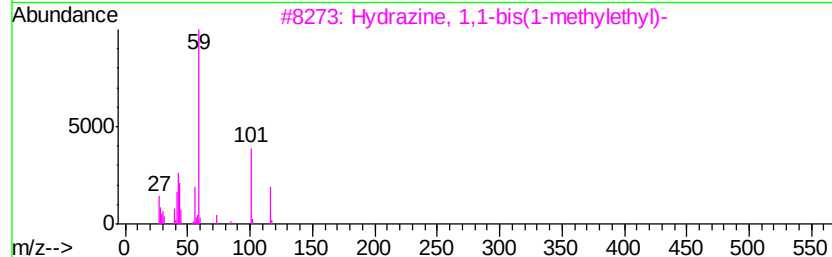
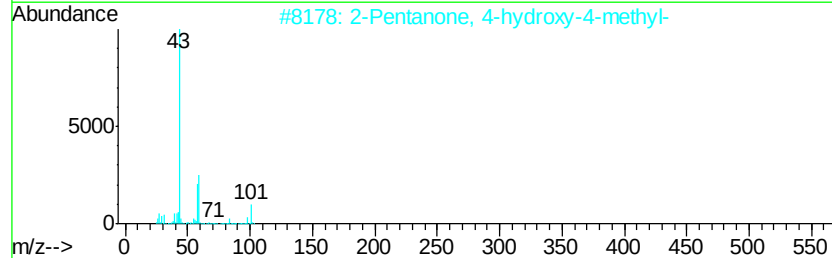
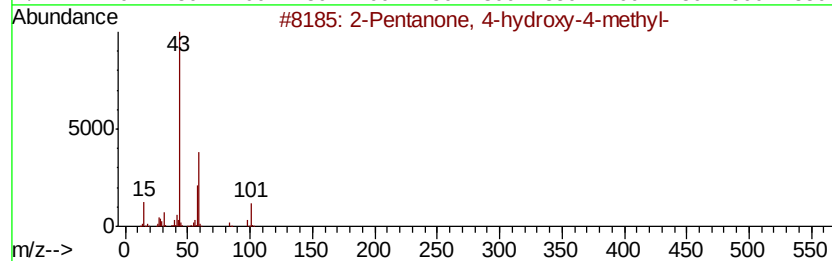
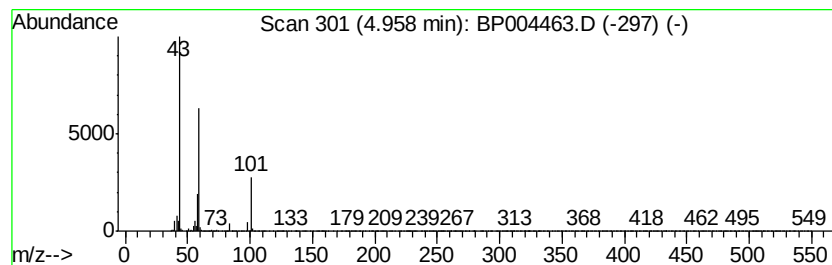
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP120420.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.96	3.51 ng/ul	209193	1,4-Dichlorobenzene-d4	7.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
3			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	25
4			Acetone	58	C3H6O	000067-64-1	22
5			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	12



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122920\
Data File : BP004463.D
Acq On : 29 Dec 2020 16:15
Operator : CG/JU
Sample : L5175-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
X2T93

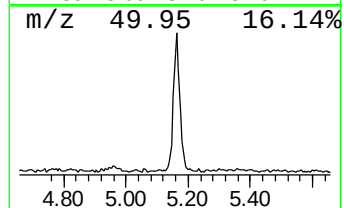
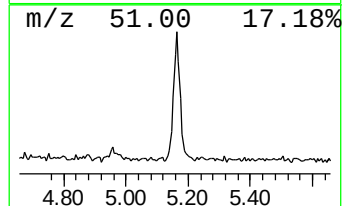
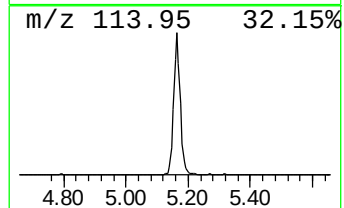
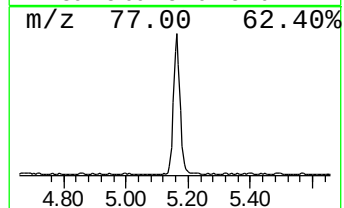
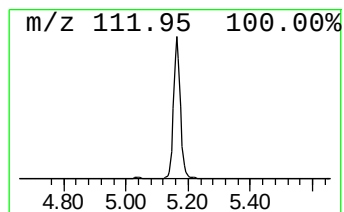
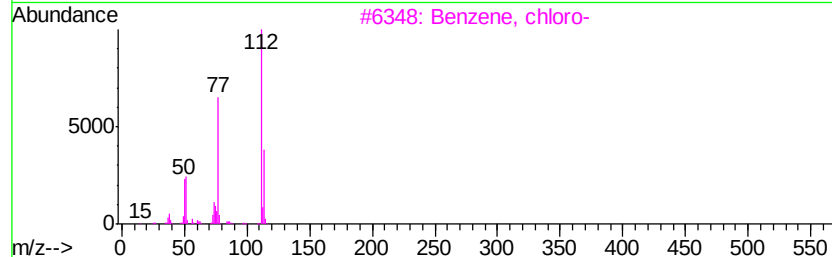
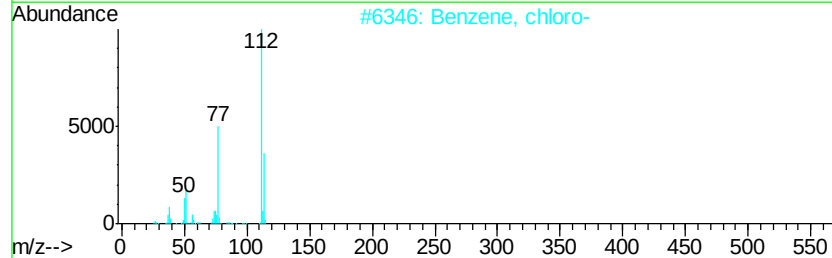
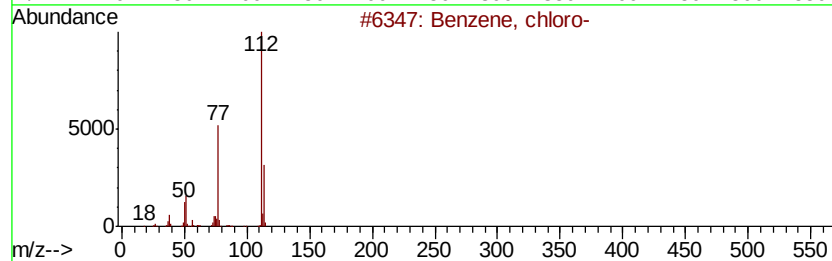
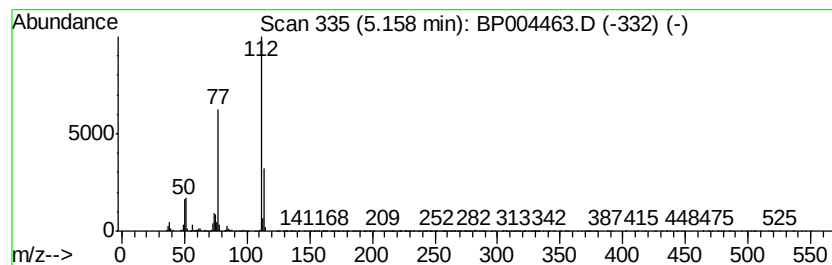
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP120420.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, chloro- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	2.81 ng/ul	167081	1,4-Dichlorobenzene-d4	7.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, chloro-	112	C6H5Cl	000108-90-7	95
2		Benzene, chloro-	112	C6H5Cl	000108-90-7	94
3		Benzene, chloro-	112	C6H5Cl	000108-90-7	94
4		Benzene, chloro-	112	C6H5Cl	000108-90-7	94
5		Phenol, 4-fluoro-	112	C6H5FO	000371-41-5	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122920\
Data File : BP004463.D
Acq On : 29 Dec 2020 16:15
Operator : CG/JU
Sample : L5175-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
X2T93

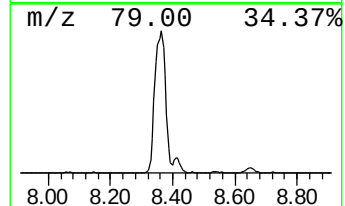
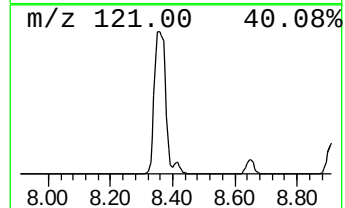
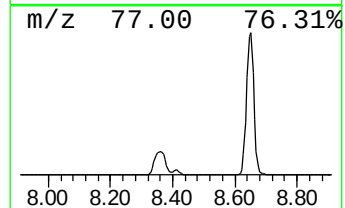
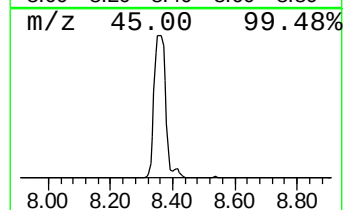
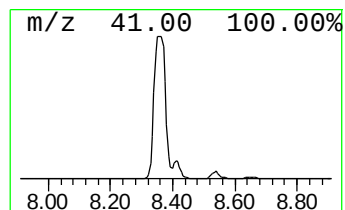
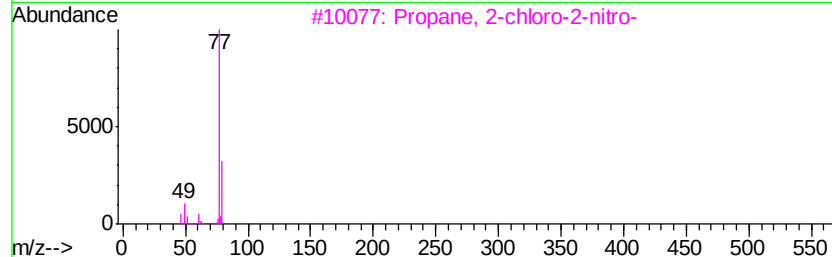
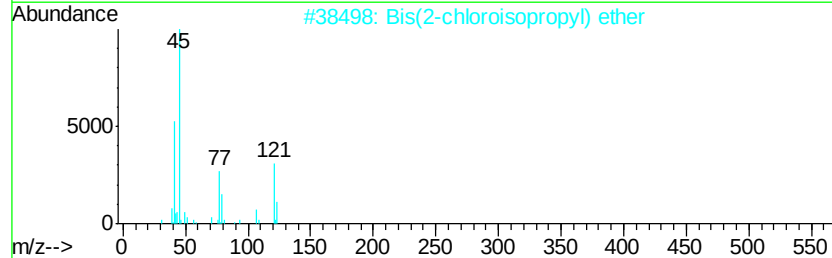
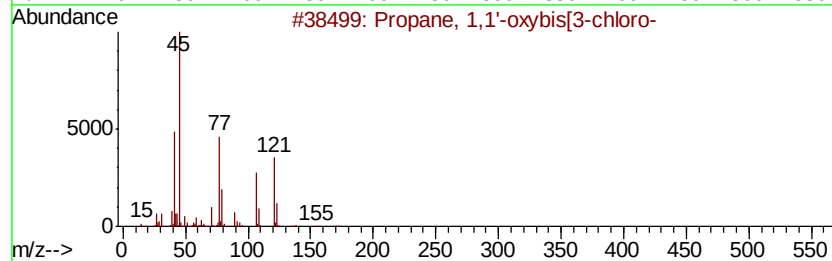
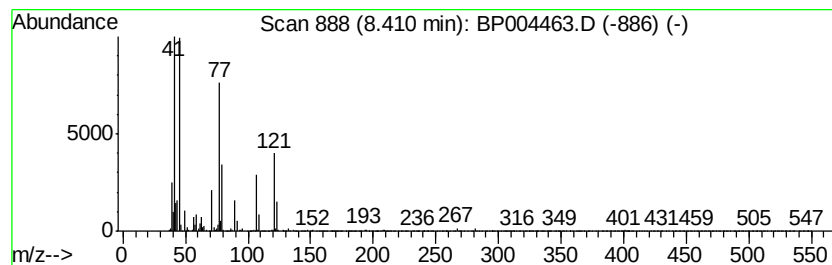
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP120420.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Propane, 1,1'-oxybis[3-chloro- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.41	2.34 ng/ul	139166	1,4-Dichlorobenzene-d4	7.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 1,1'-oxybis[3-chloro-	170	C6H12Cl2O	000629-36-7	64
2		Bis(2-chloroisopropyl) ether	170	C6H12Cl2O	039638-32-9	42
3		Propane, 2-chloro-2-nitro-	123	C3H6ClNO2	000594-71-8	38
4		Bis(2-chloroisopropyl) ether	170	C6H12Cl2O	039638-32-9	32
5		2-Propanol, 1-chloro-	94	C3H7ClO	000127-00-4	22



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122920\
Data File : BP004463.D
Acq On : 29 Dec 2020 16:15
Operator : CG/JU
Sample : L5175-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
X2T93

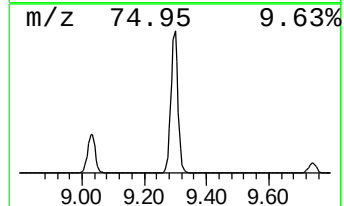
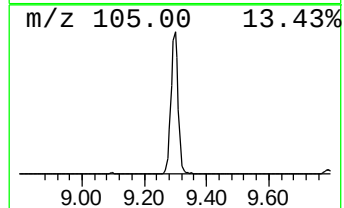
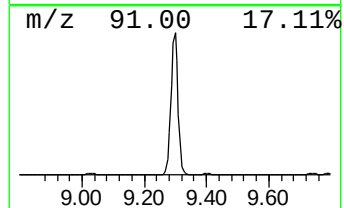
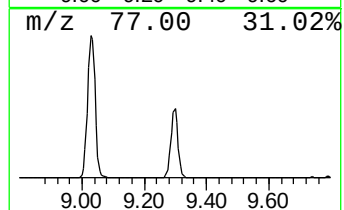
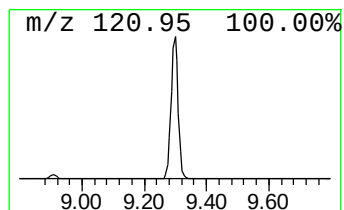
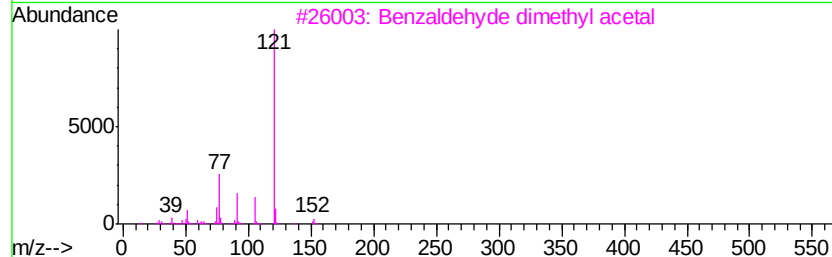
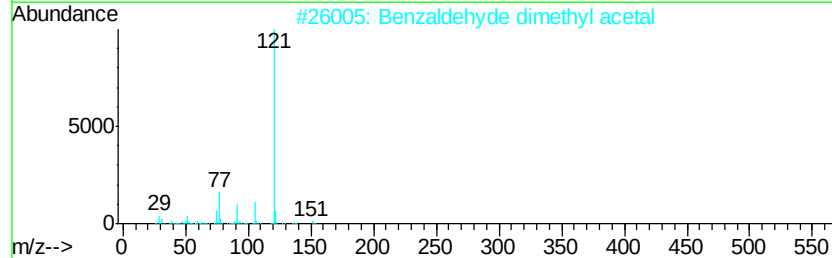
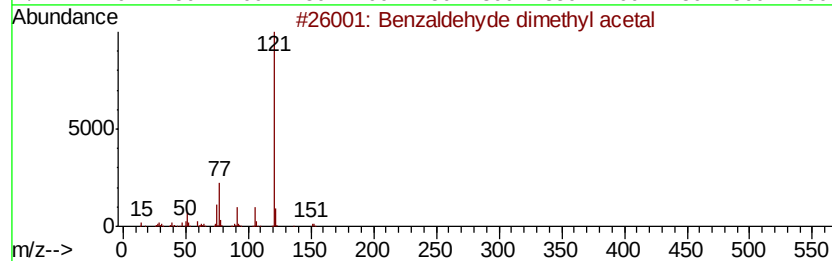
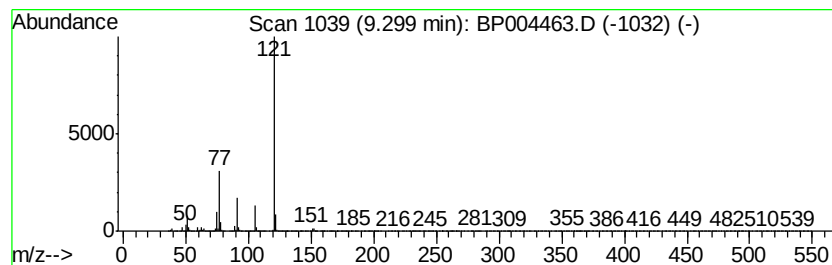
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP120420.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzaldehyde dimethyl acetal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.30	36.06 ng/ul	3000080	Napthalene-d8	10.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzaldehyde dimethyl acetal	152	C9H12O2	001125-88-8	90
2		Benzaldehyde dimethyl acetal	152	C9H12O2	001125-88-8	90
3		Benzaldehyde dimethyl acetal	152	C9H12O2	001125-88-8	90
4		Benzeneacetic acid, .alpha.-meth...	180	C10H12O3	056143-21-6	72
5		Benzeneacetic acid, .alpha.-meth...	180	C10H12O3	056143-21-6	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122920\
Data File : BP004463.D
Acq On : 29 Dec 2020 16:15
Operator : CG/JU
Sample : L5175-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
X2T93

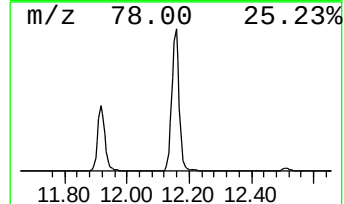
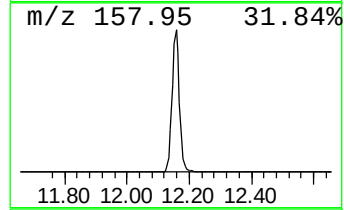
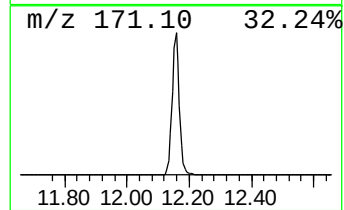
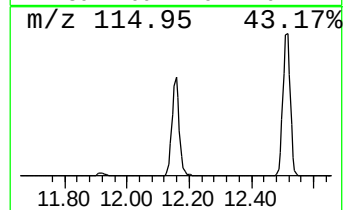
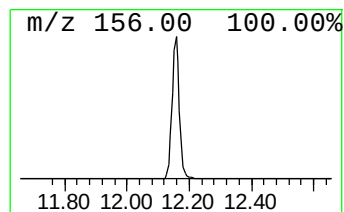
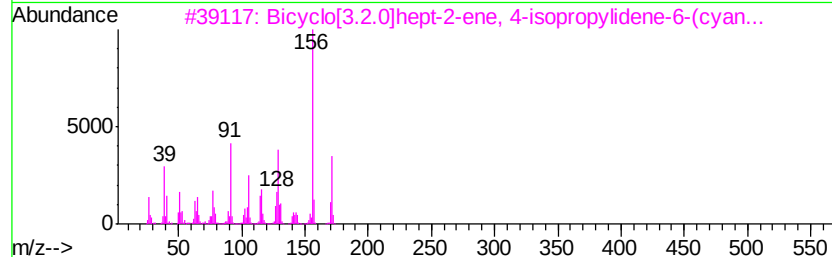
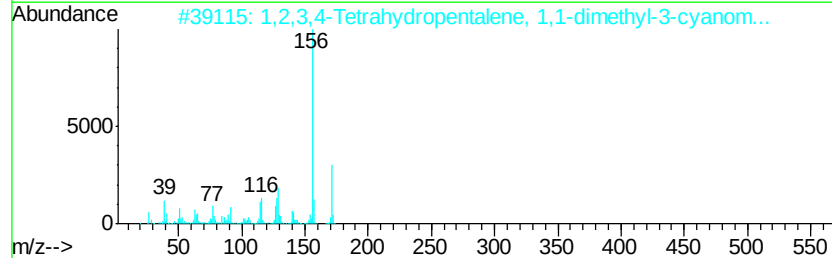
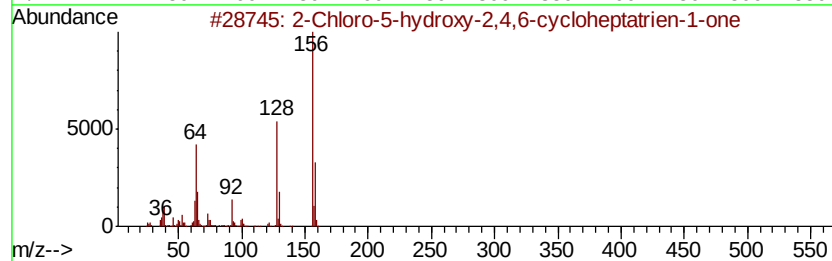
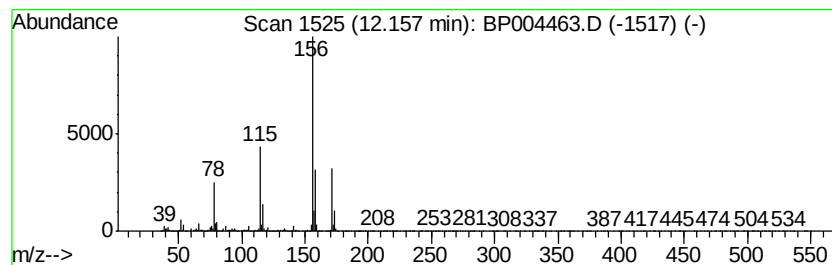
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP120420.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.16	33.99 ng/ul	2827990	Napthalene-d8	10.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Chloro-5-hydroxy-2,4,6-cyclohe...	156	C7H5ClO2	007009-16-7	38
2		1,2,3,4-Tetrahydropentalene, 1,1...	171	C12H13N	1000217-18-6	37
3		Bicyclo[3.2.0]hept-2-ene, 4-isop...	171	C12H13N	1000217-15-6	32
4		6-Isopropylquinoline	171	C12H13N	000135-79-5	32
5		Benzene, 2,5-cyclohexadien-1-yl-	156	C12H12	004794-05-2	28



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122920\
Data File : BP004463.D
Acq On : 29 Dec 2020 16:15
Operator : CG/JU
Sample : L5175-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

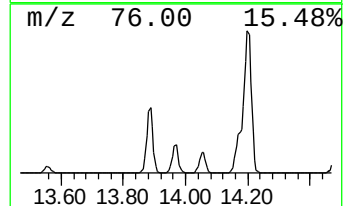
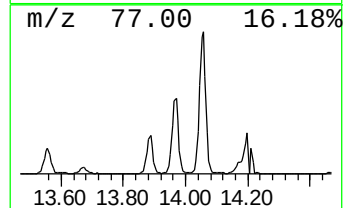
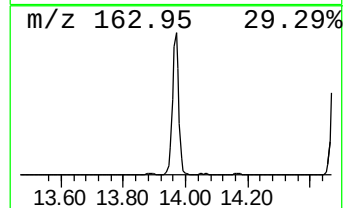
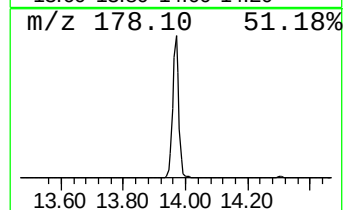
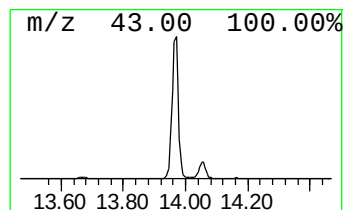
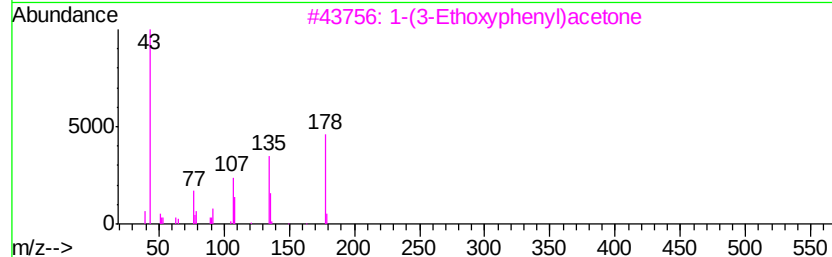
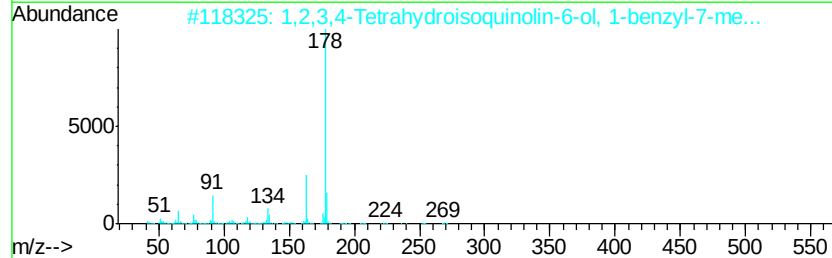
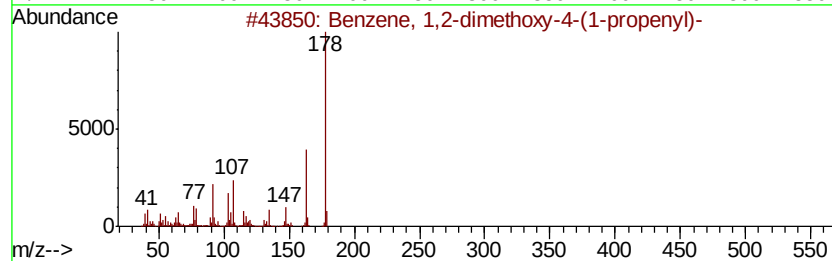
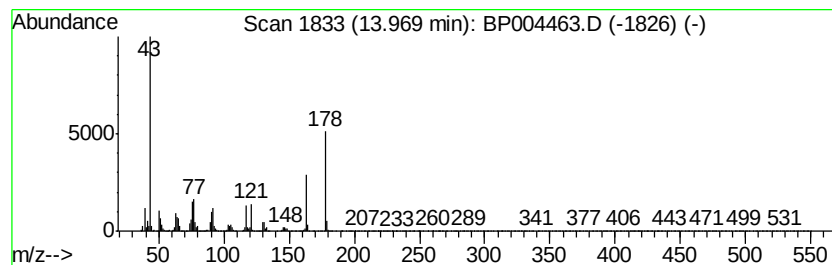
Instrument :
BNA_P
ClientSampleId :
X2T93

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP120420.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 unknown-02 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.97	10.98 ng/ul	1190080	Acenaphthene-d10	14.48
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1,2-dimethoxy-4-(1-prop...	178 C11H14O2	000093-16-3 43
2		1,2,3,4-Tetrahydroisoquinolin-6-...	269 C17H19NO2	033770-34-2 38
3		1-(3-Ethoxyphenyl)acetone	178 C11H14O2	023037-47-0 38
4		2-(4-Methoxyphenyl)-1,3,2-dioxab...	178 C9H11BO3	069519-11-5 38
5		Methyleugenol	178 C11H14O2	000093-15-2 38



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122920\
Data File : BP004463.D
Acq On : 29 Dec 2020 16:15
Operator : CG/JU
Sample : L5175-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

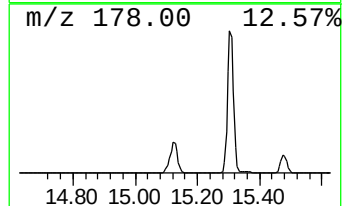
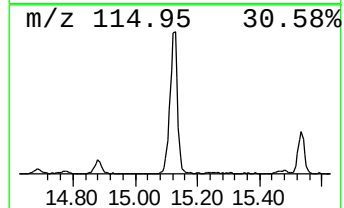
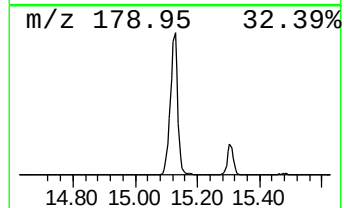
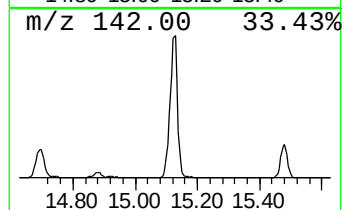
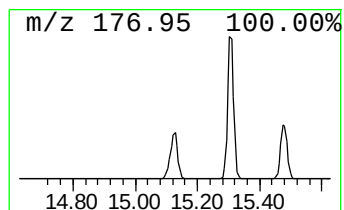
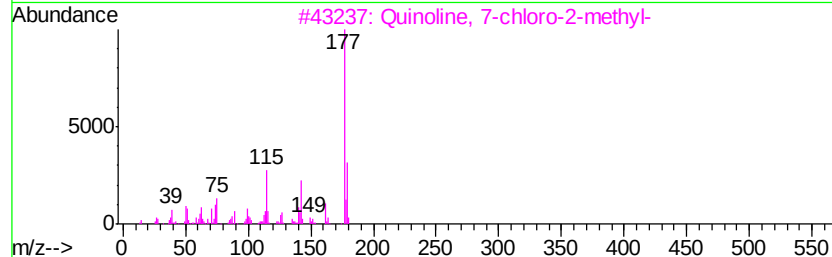
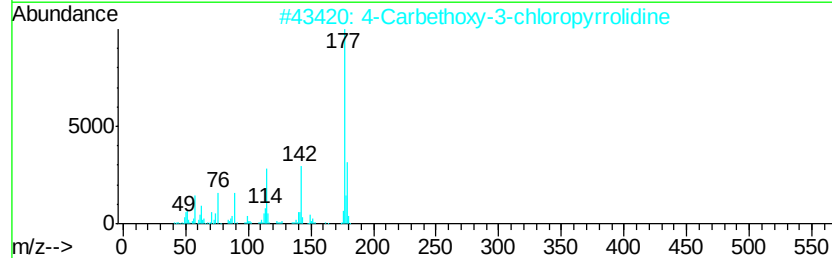
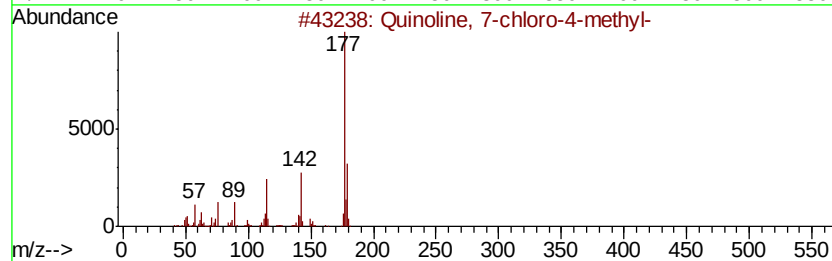
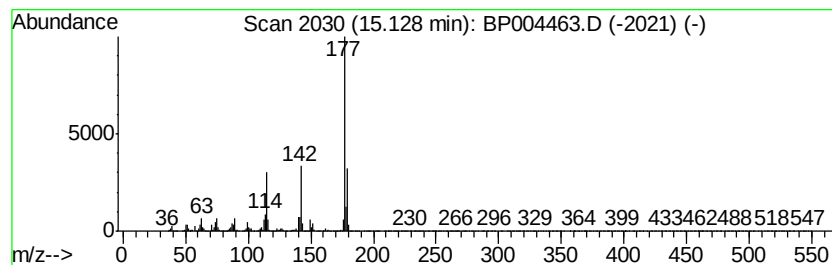
Instrument :
BNA_P
ClientSampleId :
X2T93

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP120420.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Quinoline, 7-chloro-4-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.13	5.67 ng/ul	614130	Acenaphthene-d10	14.48	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Quinoline, 7-chloro-4-methyl-	177	C10H8ClN	040941-53-5	94
2	4-Carbethoxy-3-chloropyrrolidine	177	C7H12ClNO2	1000255-97-9	94
3	Quinoline, 7-chloro-2-methyl-	177	C10H8ClN	004965-33-7	90
4	6-Chloro-2-methylquinoline	177	C10H8ClN	000092-46-6	90
5	1-Naphthalenamine, 4-chloro-	177	C10H8ClN	004684-12-2	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122920\
Data File : BP004463.D
Acq On : 29 Dec 2020 16:15
Operator : CG/JU
Sample : L5175-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

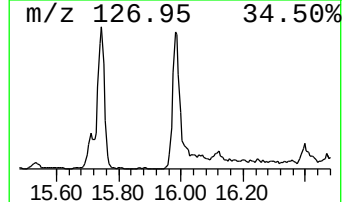
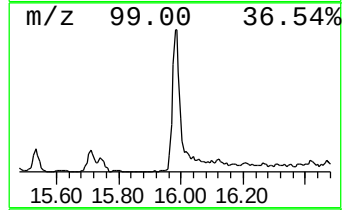
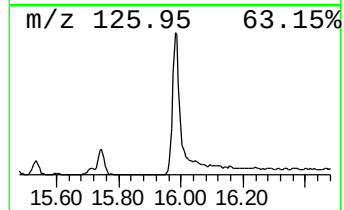
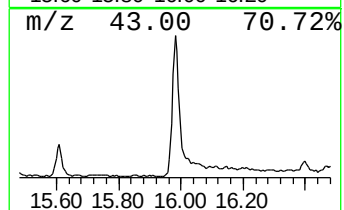
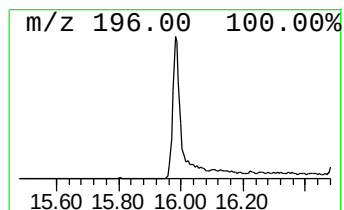
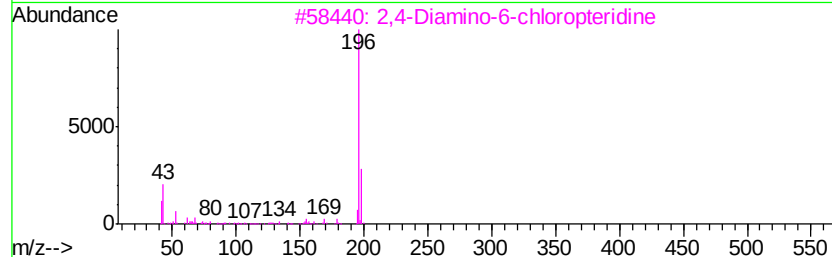
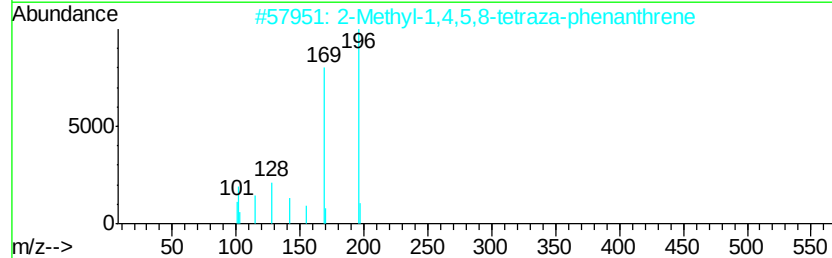
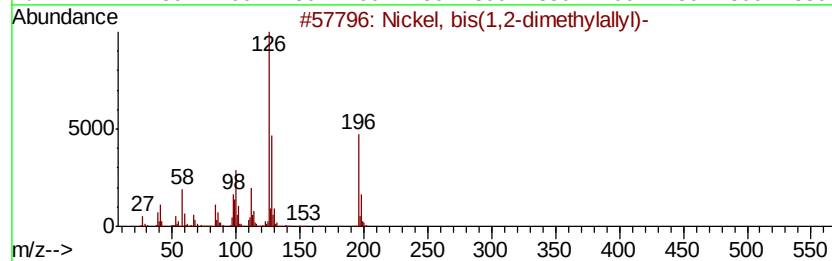
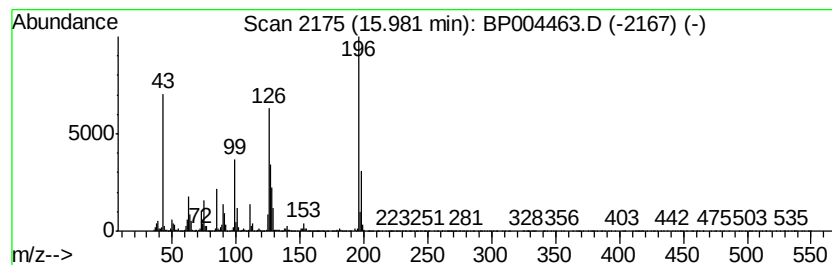
Instrument :
BNA_P
ClientSampleId :
X2T93

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP120420.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 unknown-03 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.98	2.92 ng/ul	387552	Phenanthrene-d10	17.24
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Nickel, bis(1,2-dimethylallyl)-	196 C10H18Ni	1000150-48-3	42
2	2-Methyl-1,4,5,8-tetraza-phenant...	196 C11H8N4	103538-90-5	38
3	2,4-Diamino-6-chloropteridine	196 C6H5ClN6	017714-06-6	30
4	Naphthalene, 1,4-dichloro-	196 C10H6Cl2	001825-31-6	27
5	Benzenemethanesulfonamide, 4-chl...	205 C7H8ClN02S	071799-35-4	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122920\
Data File : BP004463.D
Acq On : 29 Dec 2020 16:15
Operator : CG/JU
Sample : L5175-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
X2T93

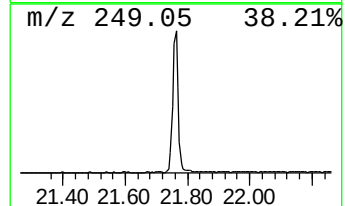
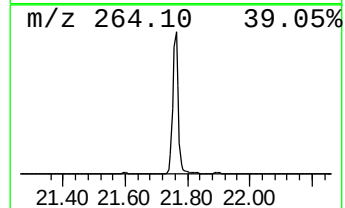
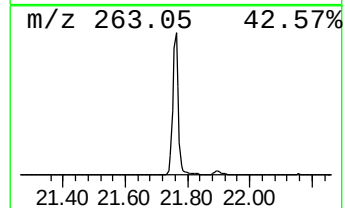
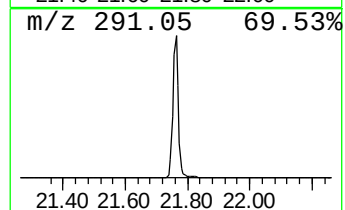
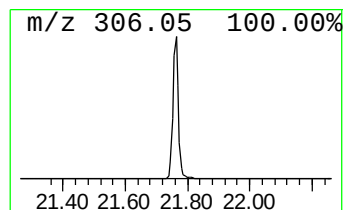
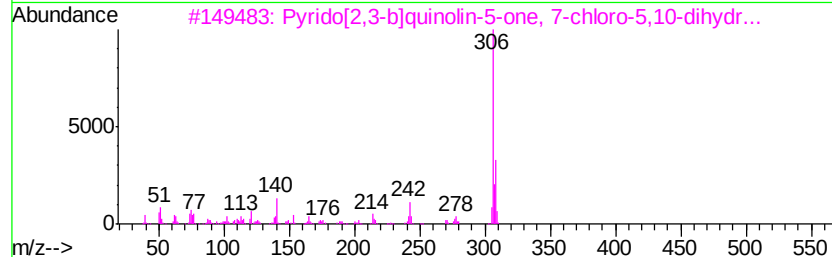
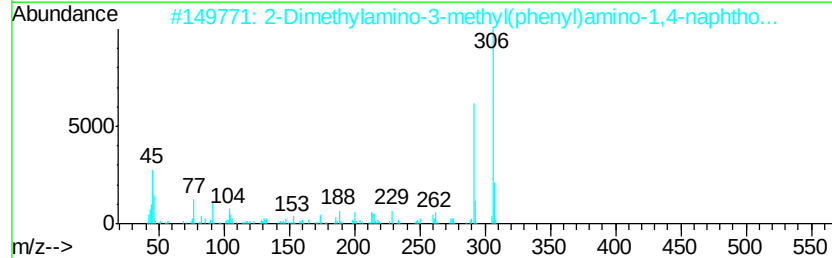
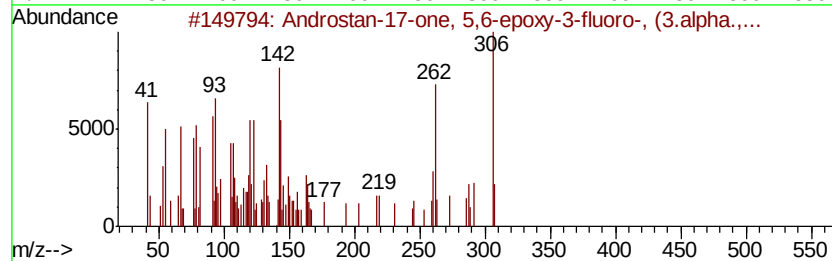
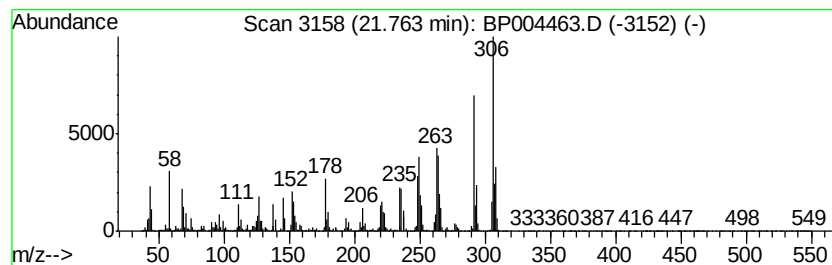
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP120420.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Androstan-17-one, 5,6-epoxy... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.76	13.70 ng/ul	7127250	Chrysene-d12	21.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Androstan-17-one, 5,6-epoxy-3-fl...	306	C19H27F02	028344-36-7	92
2		2-Dimethylamino-3-methyl(phenyl)...	306	C19H18N2O2	134614-10-1	42
3		Pyrido[2,3-b]quinolin-5-one, 7-c...	306	C18H11ClN2O	069750-07-8	30
4		2-Ethylamino-3-methyl(phenyl)ami...	306	C19H18N2O2	134614-16-7	27
5		Acetamide, 2-[(4,5-dihydro-6-met...	306	C13H14N4O3S	1000317-32-8	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122920\
Data File : BP004463.D
Acq On : 29 Dec 2020 16:15
Operator : CG/JU
Sample : L5175-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
X2T93

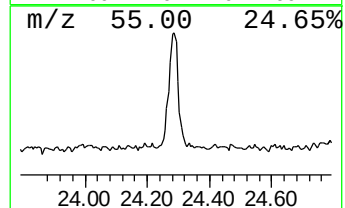
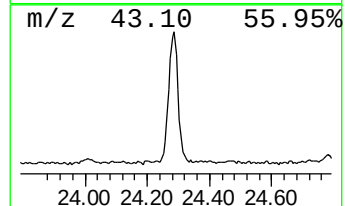
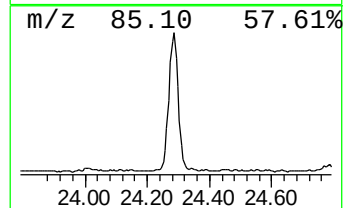
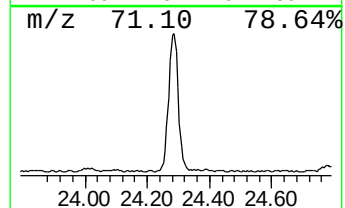
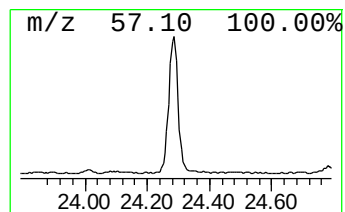
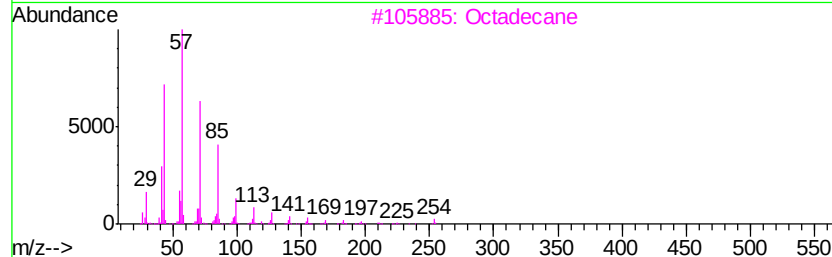
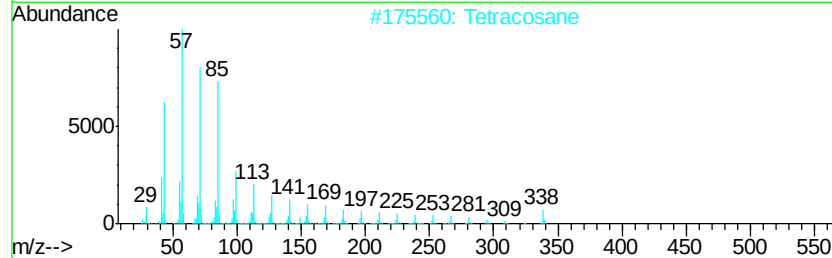
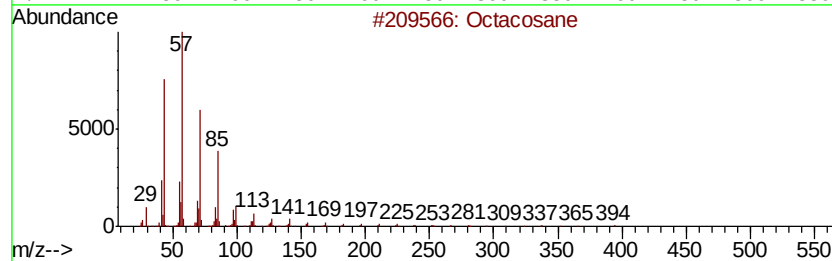
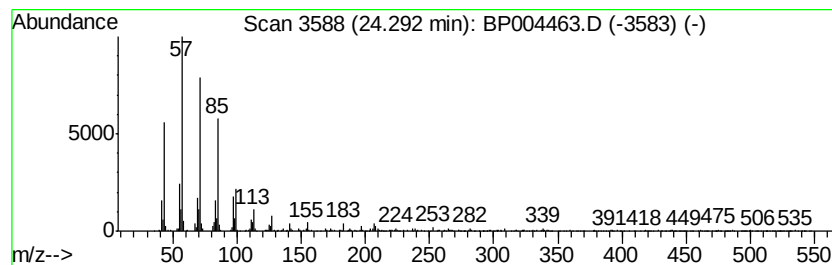
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP120420.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.29	2.79 ng/ul	440752	Perylene-d12	23.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	95
2		Tetracosane	338	C24H50	000646-31-1	90
3		Octadecane	254	C18H38	000593-45-3	87
4		Heneicosane	296	C21H44	000629-94-7	87
5		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122920\
Data File : BP004463.D
Acq On : 29 Dec 2020 16:15
Operator : CG/JU
Sample : L5175-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
X2T93

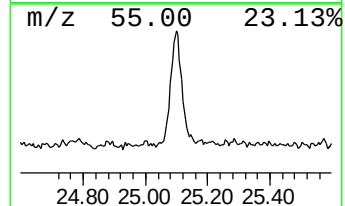
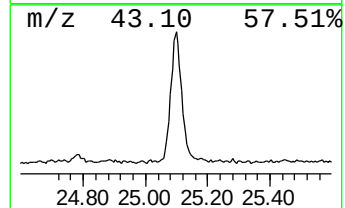
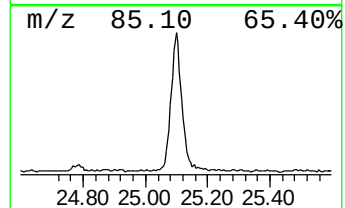
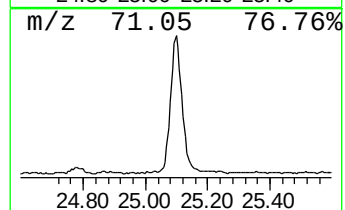
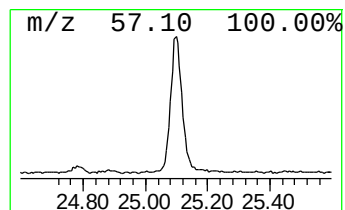
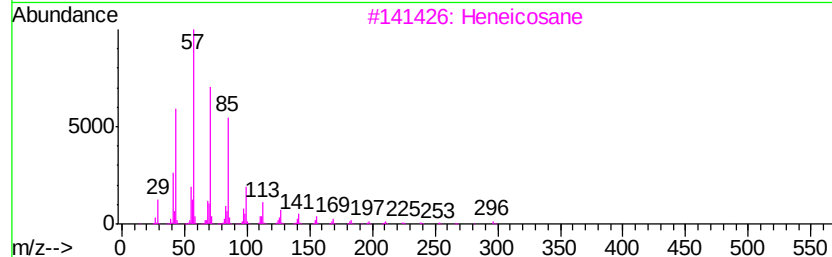
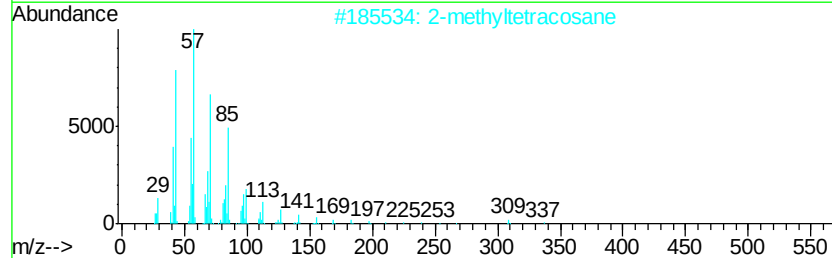
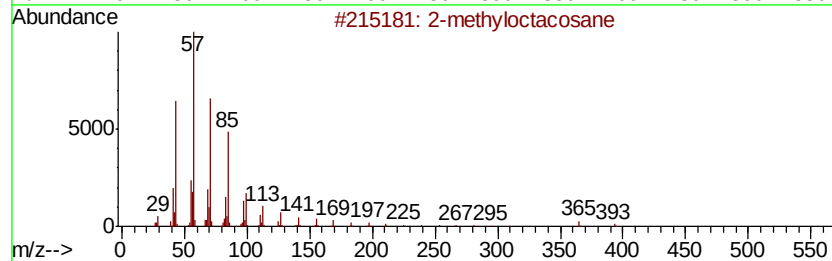
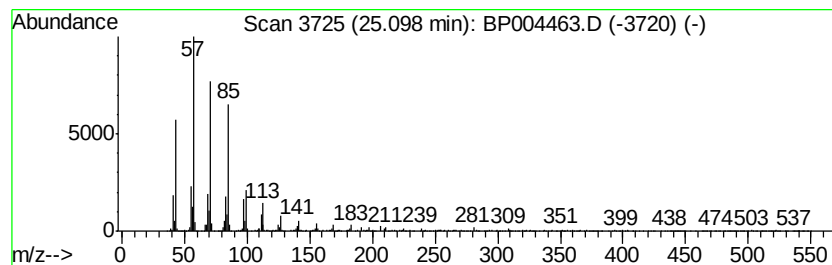
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP120420.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.10	3.38 ng/ul	533176	Perylene-d12	23.70

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-methyloctacosane	408	C29H60	1000376-72-8	91
2			2-methyltetracosane	352	C25H52	1000376-72-6	91
3			Heneicosane	296	C21H44	000629-94-7	90
4			Tetracosane	338	C24H50	000646-31-1	87
5			Hexacosane	366	C26H54	000630-01-3	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP122920\
 Data File : BP004463.D
 Acq On : 29 Dec 2020 16:15
 Operator : CG/JU
 Sample : L5175-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 X2T93

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP120420.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.96	3.5	ng/ul	209193	1	7.83	1190860	20.0
Benzene, chloro-	5.16	2.8	ng/ul	167081	1	7.83	1190860	20.0
Propane, 1,1'-oxy...	8.41	2.3	ng/ul	139166	1	7.83	1190860	20.0
Benzaldehyde dime...	9.30	36.1	ng/ul	3000080	2	10.63	1664030	20.0
unknown-01	12.16	34.0	ng/ul	2827990	2	10.63	1664030	20.0
unknown-02	13.97	11.0	ng/ul	1190080	3	14.48	2167510	20.0
Quinoline, 7-chlo...	15.13	5.7	ng/ul	614130	3	14.48	2167510	20.0
unknown-03	15.98	2.9	ng/ul	387552	4	17.24	2653950	20.0
Androstan-17-one, ...	21.76	13.7	ng/ul	7127250	5	21.33	10407900	20.0
(DEL) Alkane: Str...	24.29	2.8	ng/ul	440752	6	23.70	3155130	20.0
(DEL) Alkane: Str...	25.10	3.4	ng/ul	533176	6	23.70	3155130	20.0