

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
 Data File : BP006897.D
 Acq On : 09 Sep 2021 13:15
 Operator : CG/JU
 Sample : M3549-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW7A4

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

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-BP090821.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006897.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.375	45	49	62	rVB	72261	117815	1.67%	0.151%
2	3.610	84	89	102	rVB6	38943	85175	1.21%	0.109%
3	3.793	113	120	131	rBV	313063	566098	8.05%	0.725%
4	3.881	131	135	144	rVB3	42343	79253	1.13%	0.101%
5	4.116	169	175	187	rVB4	52223	121169	1.72%	0.155%
6	4.299	200	206	210	rBV3	56329	110694	1.57%	0.142%
7	4.340	210	213	219	rVV	60708	92217	1.31%	0.118%
8	4.440	225	230	238	rVV2	87538	166397	2.37%	0.213%
9	4.593	251	256	264	rVB	122506	200873	2.86%	0.257%
10	4.675	264	270	275	rVB	58896	97153	1.38%	0.124%
11	5.040	325	332	336	rVV3	47959	85439	1.21%	0.109%
12	5.081	336	339	344	rVV	45453	70708	1.01%	0.091%
13	5.140	344	349	355	rVV	155646	248597	3.53%	0.318%
14	5.198	355	359	363	rVV5	22109	35190	0.50%	0.045%
15	5.263	363	370	373	rVV4	21053	42069	0.60%	0.054%
16	5.375	385	389	397	rVB	44019	75794	1.08%	0.097%
17	5.646	427	435	444	rVB3	51623	105442	1.50%	0.135%
18	5.746	444	452	457	rBV3	30976	59266	0.84%	0.076%
19	5.822	459	465	469	rVV6	46473	93089	1.32%	0.119%
20	5.893	472	477	482	rVV4	53782	100924	1.43%	0.129%
21	5.963	482	489	497	rVV	34079	74183	1.05%	0.095%
22	6.040	497	502	510	rVB2	38686	63072	0.90%	0.081%
23	6.222	525	533	544	rBV3	57692	158613	2.25%	0.203%
24	6.451	563	572	582	rBV2	146435	261241	3.71%	0.335%
25	6.581	582	594	597	rBV4	72544	139968	1.99%	0.179%
26	6.610	597	599	610	rVB2	30388	51161	0.73%	0.066%
27	6.834	631	637	646	rVB8	12531	37047	0.53%	0.047%
28	6.928	646	653	658	rBV3	48299	95416	1.36%	0.122%
29	7.093	674	681	692	rVB	293625	506986	7.21%	0.649%
30	7.269	705	711	718	rVV	928439	1429487	20.32%	1.831%
31	7.469	736	745	754	rBV	863613	1379872	19.62%	1.767%
32	7.940	818	825	831	rBV	1111494	1722127	24.48%	2.205%
33	8.010	831	837	841	rVB4	28018	51428	0.73%	0.066%
34	8.434	905	909	915	rBV3	40833	63162	0.90%	0.081%
35	8.498	915	920	929	rVB9	16881	36232	0.52%	0.046%
36	8.639	937	944	954	rVB	771146	1236161	17.57%	1.583%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
 Data File : BP006897.D
 Acq On : 09 Sep 2021 13:15
 Operator : CG/JU
 Sample : M3549-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW7A4

Integration Parameters: LSCINT.P

Integrator: RTE

Smothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

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-BP090821.M
 Title : SVOA CALIBRATION

37	8.781	961	968	973	rBV4	36919	70227	1.00%	0.090%
38	9.051	1003	1014	1017	rBV	193718	353228	5.02%	0.452%
39	9.098	1017	1022	1037	rVV	995122	1842429	26.19%	2.359%
40	9.210	1037	1041	1046	rVB3	32768	51430	0.73%	0.066%
41	9.287	1046	1054	1062	rBV4	49113	104857	1.49%	0.134%
42	9.398	1064	1073	1077	rBV2	42360	87851	1.25%	0.112%
43	9.528	1089	1095	1098	rBV4	29410	56568	0.80%	0.072%
44	9.575	1098	1103	1110	rVB	111476	187296	2.66%	0.240%
45	9.822	1137	1145	1152	rBV	658892	1099235	15.63%	1.408%
46	9.939	1158	1165	1173	rVV2	95985	200021	2.84%	0.256%
47	10.145	1188	1200	1207	rBV	674150	1250655	17.78%	1.602%
48	10.222	1207	1213	1220	rVB5	20640	39340	0.56%	0.050%
49	10.357	1223	1236	1244	rBV	1211676	2073778	29.48%	2.656%
50	10.445	1244	1251	1256	rVV	61432	115826	1.65%	0.148%
51	10.522	1259	1264	1276	rBV2	91320	207059	2.94%	0.265%
52	10.645	1276	1285	1292	rVV	204463	461919	6.57%	0.592%
53	10.739	1294	1301	1307	rVV	1522083	2626595	37.34%	3.363%
54	10.792	1307	1310	1316	rVV4	63729	120083	1.71%	0.154%
55	10.875	1316	1324	1332	rVV	831066	1550559	22.04%	1.986%
56	10.963	1333	1339	1347	rVB	83616	168345	2.39%	0.216%
57	11.051	1349	1354	1357	rBV	34384	50433	0.72%	0.065%
58	11.116	1357	1365	1372	rVB	129402	238688	3.39%	0.306%
59	11.369	1404	1408	1413	rBV3	34123	57645	0.82%	0.074%
60	11.445	1417	1421	1429	rVB8	34416	84243	1.20%	0.108%
61	11.528	1429	1435	1439	rBV5	24731	51053	0.73%	0.065%
62	11.575	1439	1443	1450	rVB6	31000	58811	0.84%	0.075%
63	11.645	1451	1455	1463	rVB6	35242	64614	0.92%	0.083%
64	11.769	1470	1476	1486	rBV8	37271	112150	1.59%	0.144%
65	11.851	1486	1490	1495	rVB2	34340	52196	0.74%	0.067%
66	12.063	1523	1526	1532	rVB	33946	52745	0.75%	0.068%
67	12.286	1559	1564	1568	rBV2	61879	92078	1.31%	0.118%
68	12.357	1568	1576	1586	rVB6	55933	156356	2.22%	0.200%
69	12.492	1596	1599	1603	rVB4	30333	41879	0.60%	0.054%
70	12.651	1622	1626	1631	rBV7	18663	34573	0.49%	0.044%
71	12.827	1649	1656	1660	rBV2	158158	287369	4.09%	0.368%
72	13.045	1689	1693	1699	rVB5	24903	42431	0.60%	0.054%
73	13.292	1731	1735	1741	rBV5	29221	48460	0.69%	0.062%
74	13.475	1761	1766	1767	rBV5	22021	35729	0.51%	0.046%
75	13.669	1795	1799	1803	rBV2	37510	56976	0.81%	0.073%
76	13.780	1814	1818	1821	rBV3	50215	71126	1.01%	0.091%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
 Data File : BP006897.D
 Acq On : 09 Sep 2021 13:15
 Operator : CG/JU
 Sample : M3549-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW7A4

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 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-BP090821.M
 Title : SVOA CALIBRATION

77	13.816	1821	1824	1830	rVB	48850	73609	1.05%	0.094%
78	13.886	1831	1836	1840	rVV3	37291	72583	1.03%	0.093%
79	13.974	1844	1851	1858	rVV	2477694	3646623	51.84%	4.670%
80	14.033	1859	1861	1872	rVB2	45243	88818	1.26%	0.114%
81	14.257	1892	1899	1910	rVB	2853982	4176381	59.37%	5.348%
82	14.563	1945	1951	1959	rVB	2291534	3317319	47.16%	4.248%
83	14.739	1976	1981	1994	rVB	189641	314737	4.47%	0.403%
84	15.027	2027	2030	2036	rBV6	22116	36229	0.52%	0.046%
85	15.304	2072	2077	2084	rBV	293195	401632	5.71%	0.514%
86	15.551	2113	2119	2132	rBV	3705914	5487215	78.00%	7.027%
87	15.663	2132	2138	2146	rBV	949780	1307262	18.58%	1.674%
88	16.074	2205	2208	2222	rVB4	50874	122753	1.75%	0.157%
89	16.798	2328	2331	2338	rVB	50667	91195	1.30%	0.117%
90	17.310	2412	2418	2424	rBV	2744544	3931220	55.89%	5.034%
91	17.410	2429	2435	2444	rVB	4189345	5802262	82.48%	7.430%
92	17.874	2510	2514	2519	rBV	188875	247720	3.52%	0.317%
93	17.927	2519	2523	2529	rBV	558197	681279	9.68%	0.872%
94	18.198	2564	2569	2577	rBV	396932	616569	8.76%	0.790%
95	19.427	2774	2778	2790	rBV	219441	350161	4.98%	0.448%
96	19.639	2808	2814	2819	rBV	5344396	7034473	100.00%	9.008%
97	21.098	3059	3062	3071	rBV	373864	521514	7.41%	0.668%
98	21.392	3107	3112	3118	rVB	3327157	4335905	61.64%	5.552%
99	23.668	3492	3499	3506	rBV2	3401536	6653873	94.59%	8.521%
100	23.827	3519	3526	3539	rVB2	2172222	4564045	64.88%	5.844%

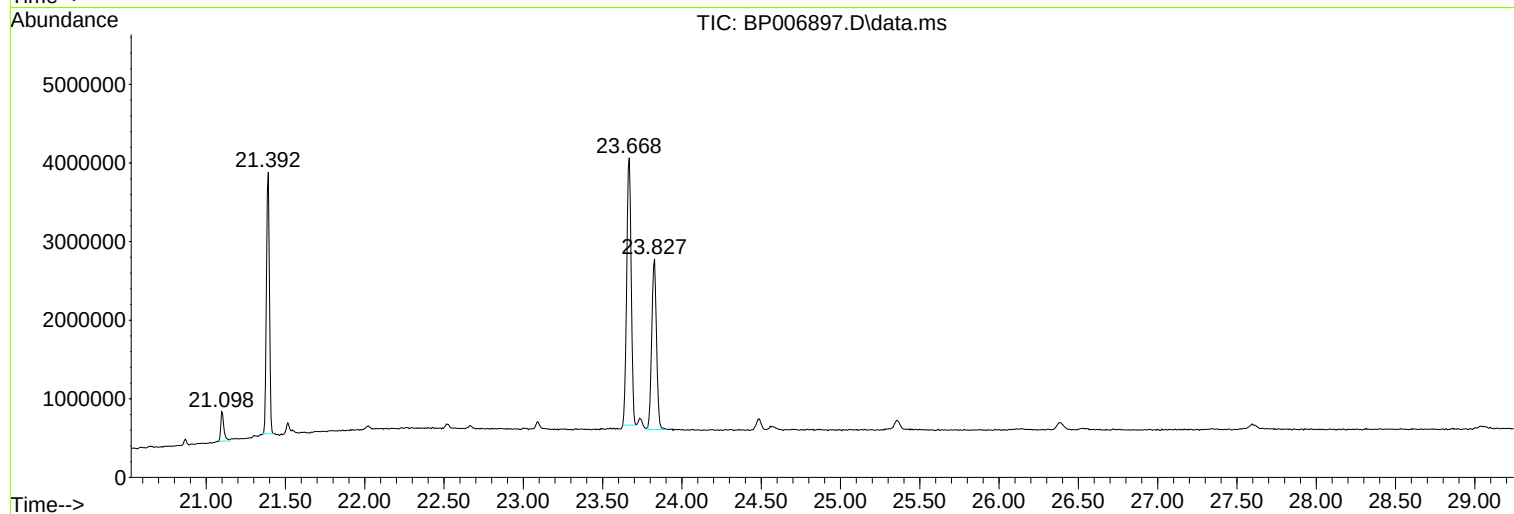
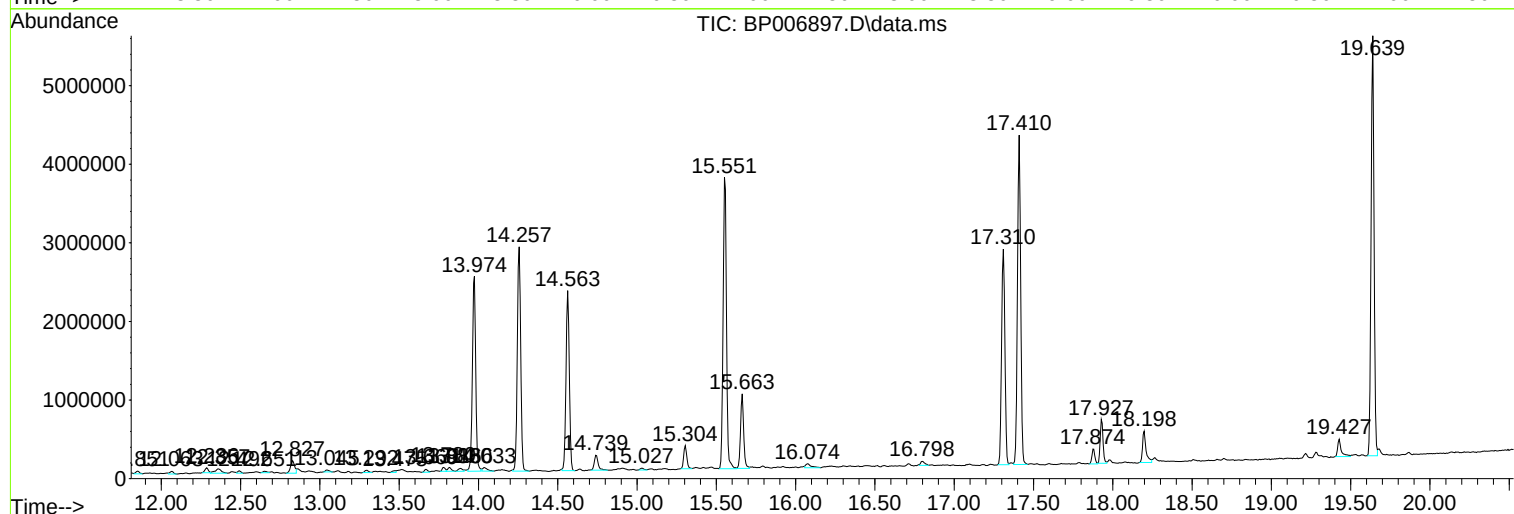
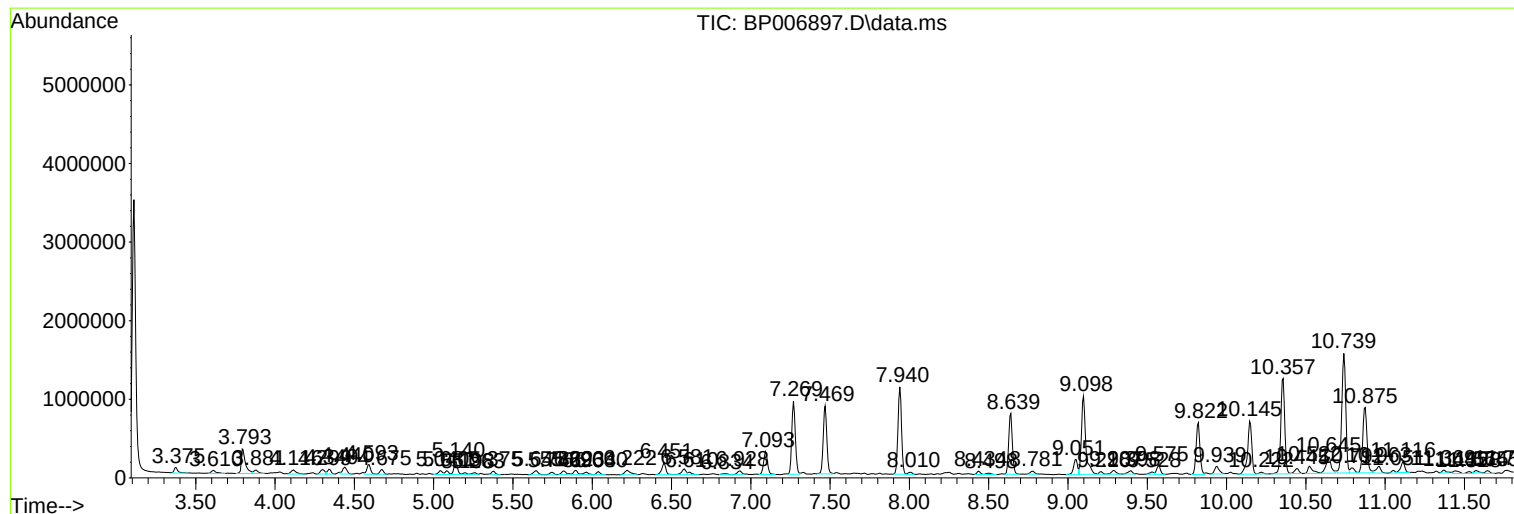
Sum of corrected areas: 78091751

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP006897\
Data File : BP006897.D
Acq On : 09 Sep 2021 13:15
Operator : CG/JU
Sample : M3549-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW7A4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
Data File : BP006897.D
Acq On : 09 Sep 2021 13:15
Operator : CG/JU
Sample : M3549-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW7A4

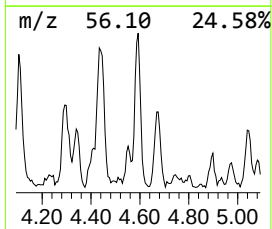
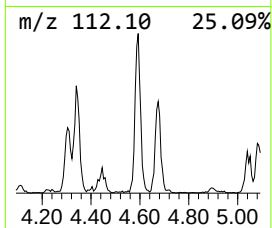
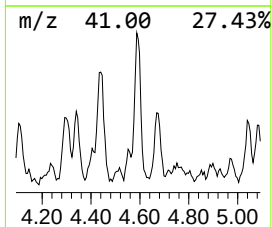
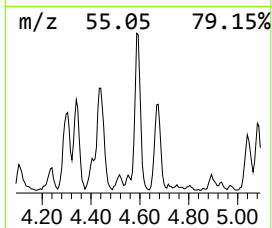
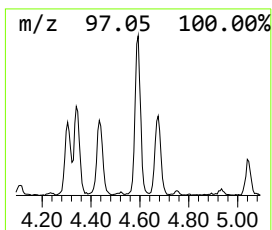
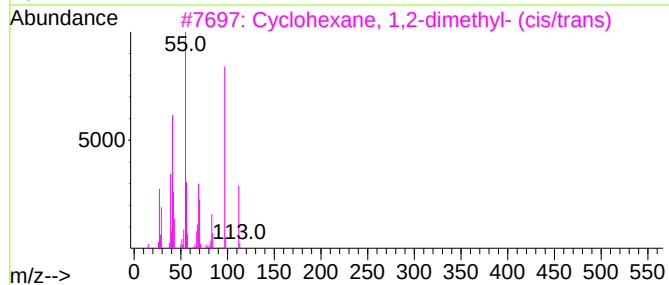
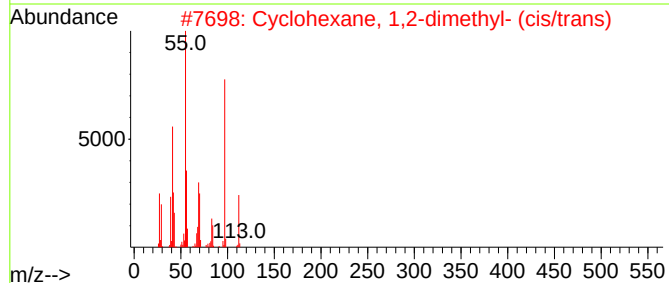
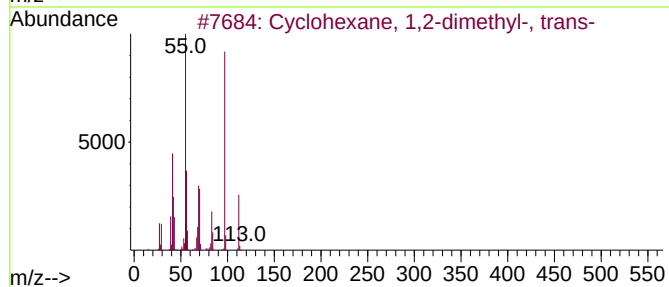
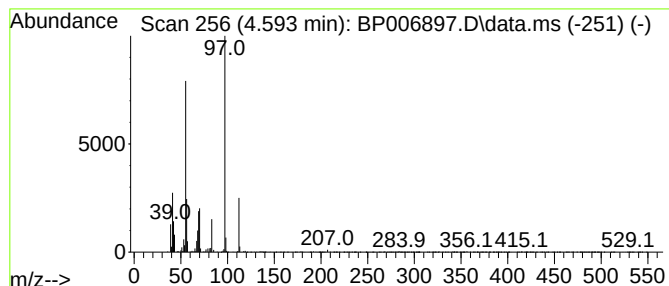
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic4.593 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.593	2.33 ng/ul	200873	1,4-Dichlorobenzene-d4	7.939

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	94
2			Cyclohexane, 1,2-dimethyl- (cis/...	112	C8H16	000583-57-3	90
3			Cyclohexane, 1,2-dimethyl- (cis/...	112	C8H16	000583-57-3	87
4			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	87
5			Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
Data File : BP006897.D
Acq On : 09 Sep 2021 13:15
Operator : CG/JU
Sample : M3549-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW7A4

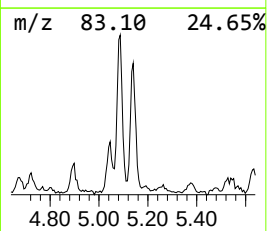
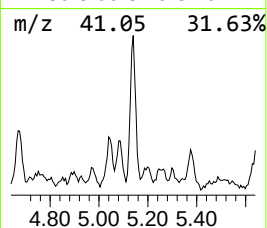
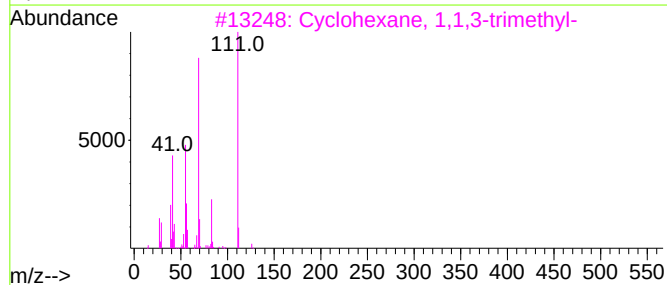
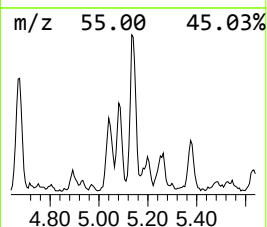
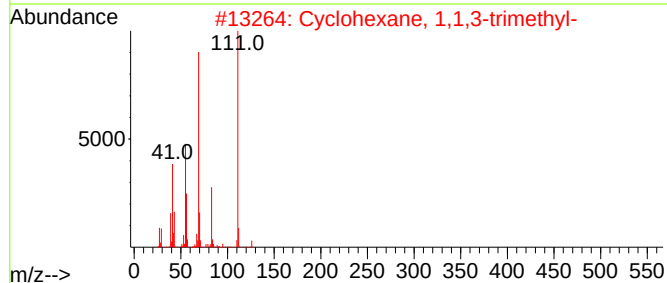
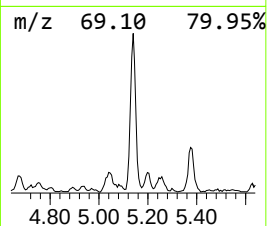
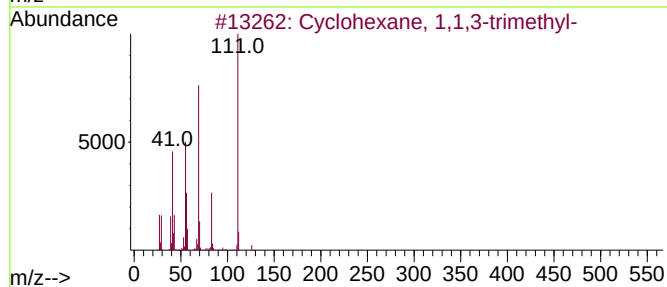
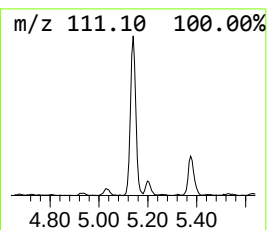
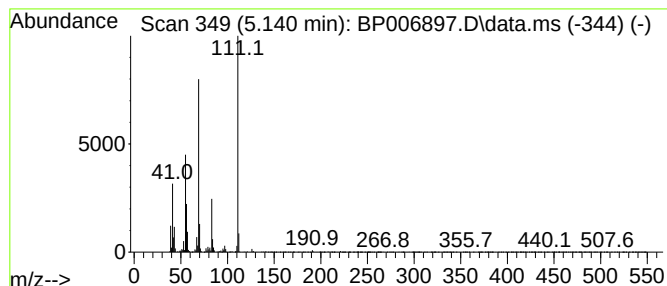
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Cyclic5.140 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.140	2.89 ng/ul	248597	1,4-Dichlorobenzene-d4	7.939

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	94
2			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	90
3			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	87
4			Cyclooctane, (1-methylpropyl)-	168	C12H24	016538-89-9	64
5			Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
Data File : BP006897.D
Acq On : 09 Sep 2021 13:15
Operator : CG/JU
Sample : M3549-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW7A4

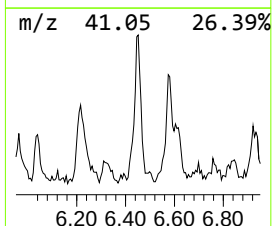
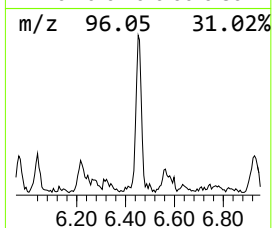
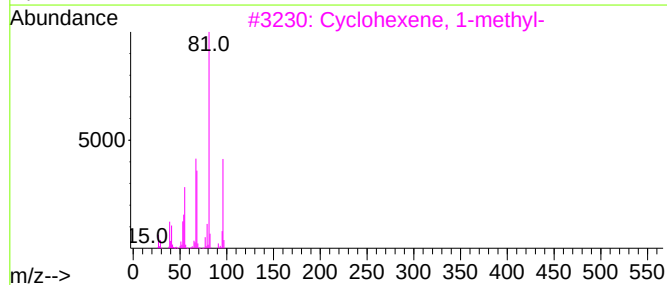
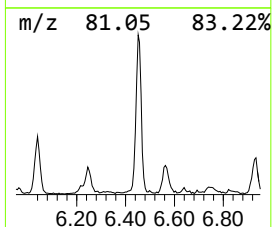
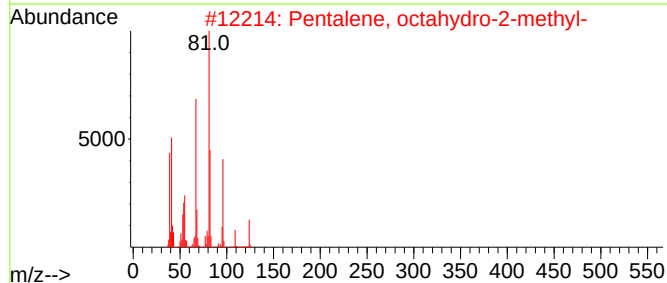
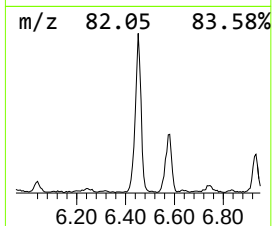
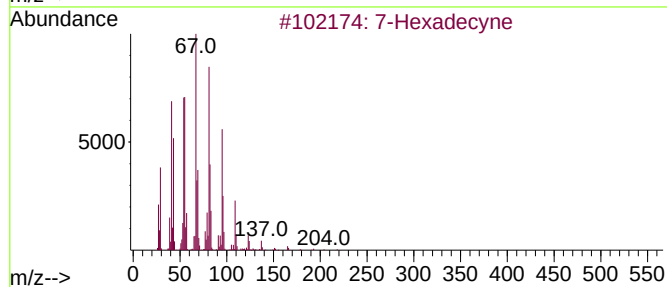
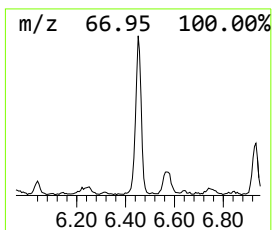
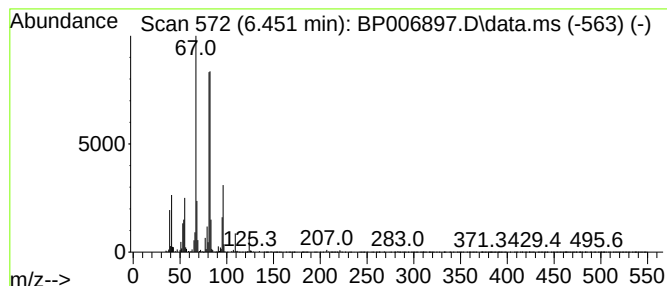
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 7-Hexadecyne Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.451	3.03 ng/ul	261241	1,4-Dichlorobenzene-d4	7.939

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7-Hexadecyne			222	C16H30	074685-28-2	52
2	Pentalene, octahydro-2-methyl-			124	C9H16	003868-64-2	47
3	Cyclohexene, 1-methyl-			96	C7H12	000591-49-1	45
4	Cyclohexene, 4-methyl-			96	C7H12	000591-47-9	43
5	Bicyclo[3.1.0]hexan-2-one, 5-(1-...			138	C9H14O	000513-20-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
Data File : BP006897.D
Acq On : 09 Sep 2021 13:15
Operator : CG/JU
Sample : M3549-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW7A4

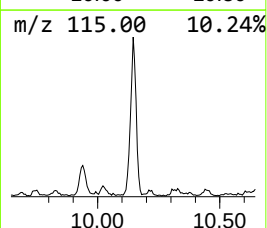
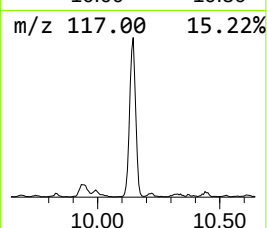
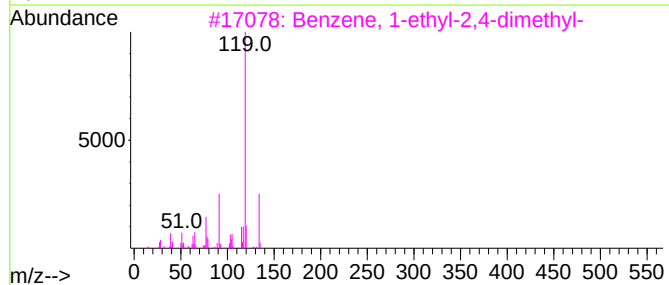
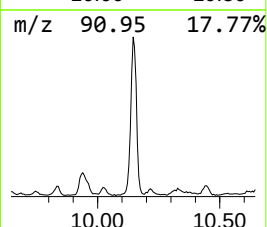
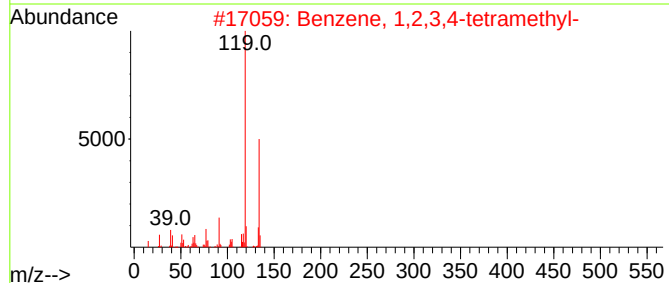
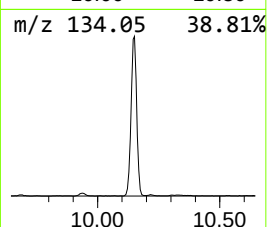
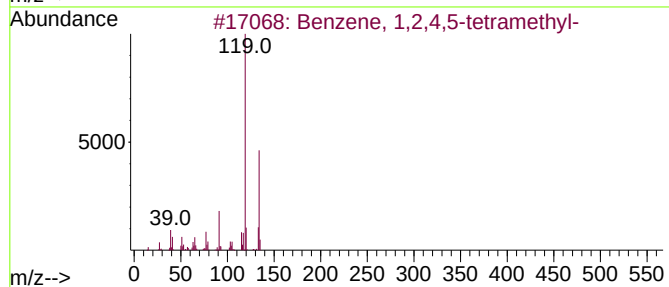
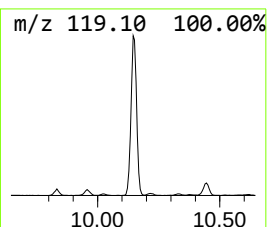
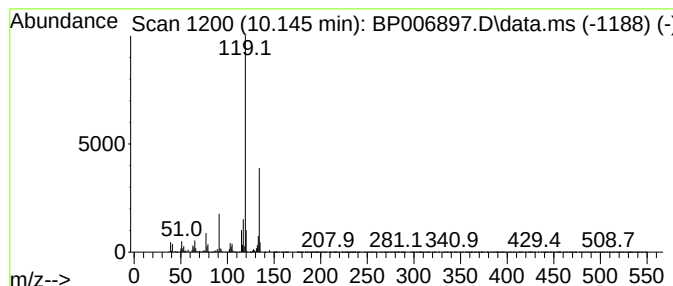
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.145	9.52 ng/ul	1250660	Naphthalene-d8	10.739

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
2			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	94
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
4			o-Cymene	134	C10H14	000527-84-4	94
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
Data File : BP006897.D
Acq On : 09 Sep 2021 13:15
Operator : CG/JU
Sample : M3549-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW7A4

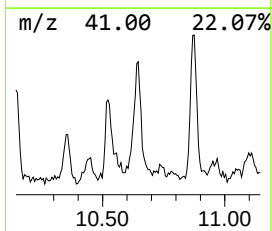
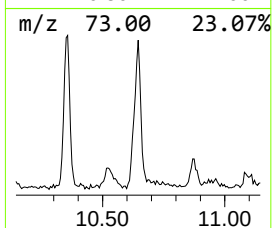
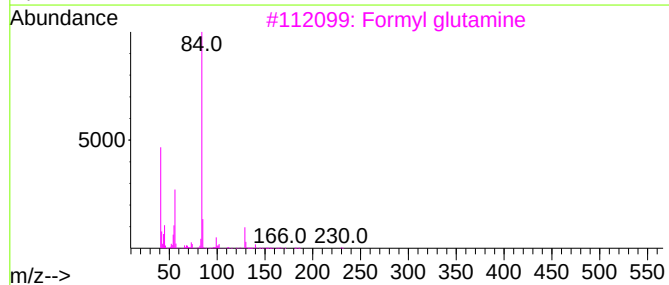
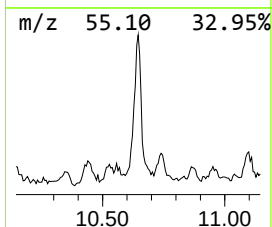
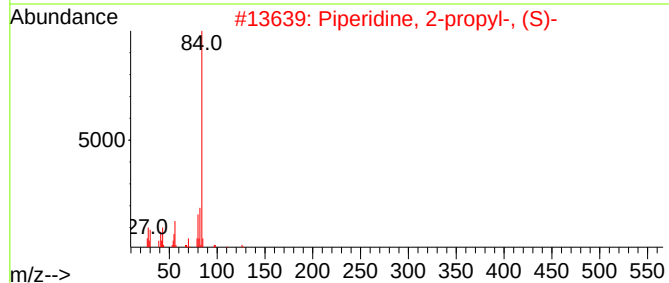
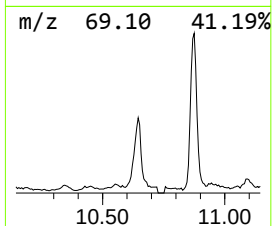
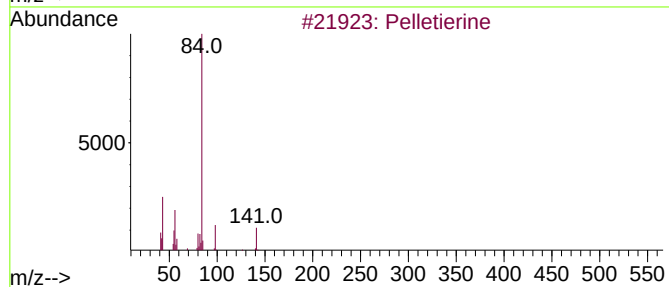
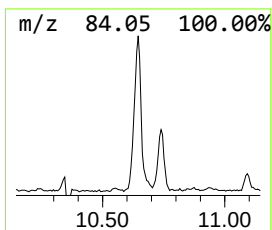
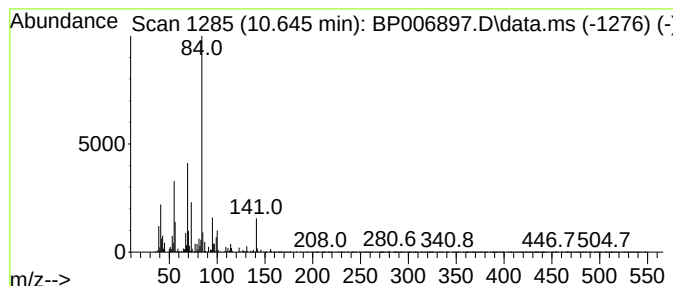
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Pelletierine Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.645	3.52 ng/ul	461919	Naphthalene-d8	10.739

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pelletierine	141	C8H15NO	004396-01-4	50
2			Piperidine, 2-propyl-, (S)-	127	C8H17N	000458-88-8	49
3			Formyl glutamine	230	C9H14N2O5	1000128-09-8	47
4			Ethyl pipercolinate	157	C8H15NO2	015862-72-3	43
5			1-Methoxy-6,6-dimethyl-cyclohex-...	140	C9H16O	073756-33-9	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
Data File : BP006897.D
Acq On : 09 Sep 2021 13:15
Operator : CG/JU
Sample : M3549-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW7A4

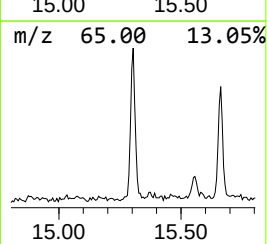
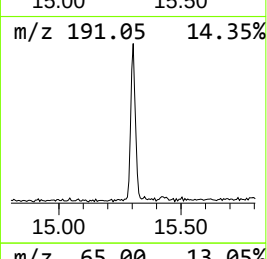
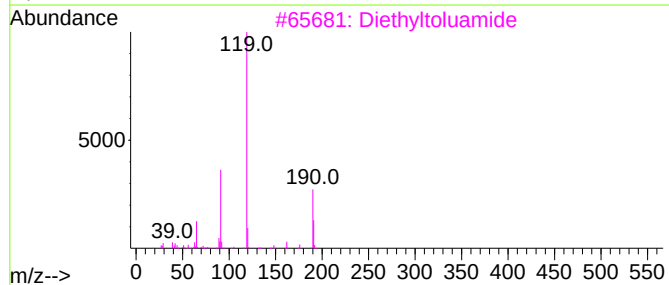
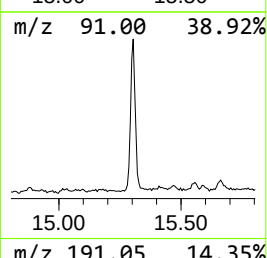
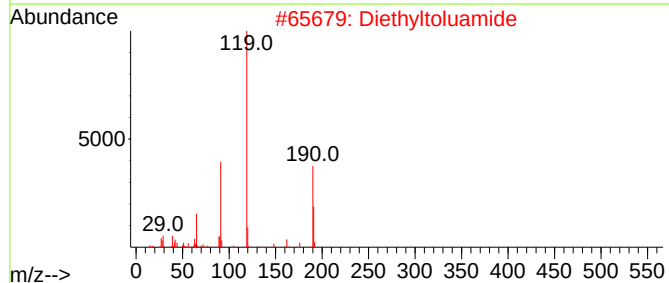
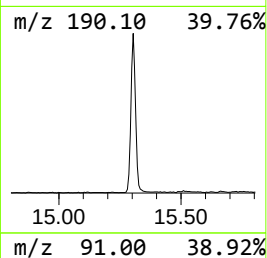
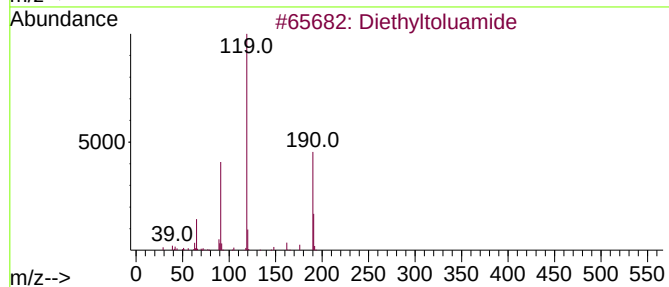
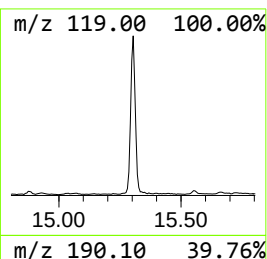
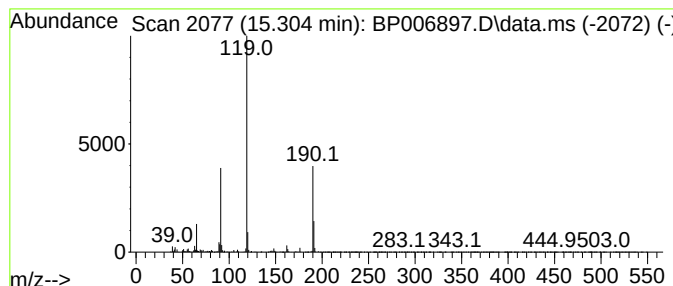
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Diethyltoluamide Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.304	2.42 ng/ul	401632	Acenaphthene-d10	14.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethyltoluamide	191	C12H17NO	000134-62-3	96
2			Diethyltoluamide	191	C12H17NO	000134-62-3	95
3			Diethyltoluamide	191	C12H17NO	000134-62-3	94
4			Benzamide, 3-methyl-N-butyl-	191	C12H17NO	1000407-41-1	76
5			Benzamide, 2-methyl-N-methyl-N-p...	191	C12H17NO	1000421-44-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
Data File : BP006897.D
Acq On : 09 Sep 2021 13:15
Operator : CG/JU
Sample : M3549-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW7A4

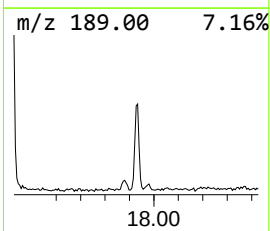
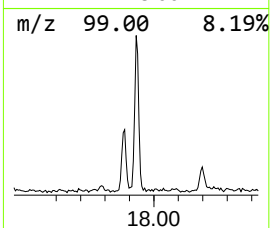
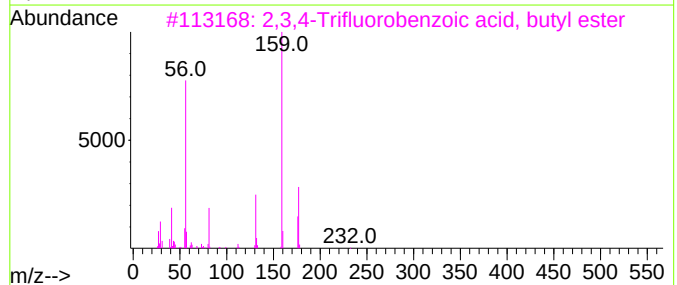
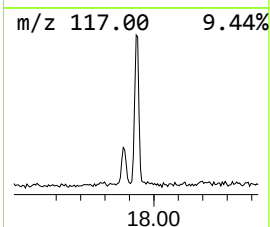
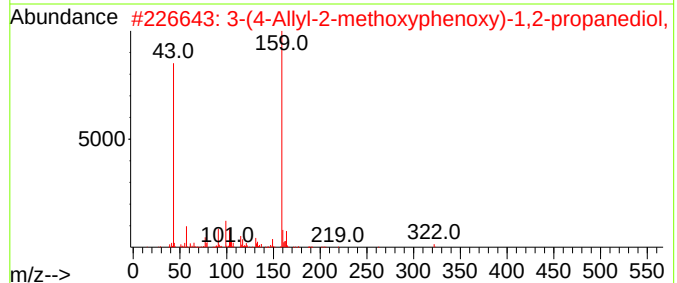
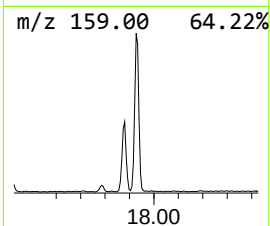
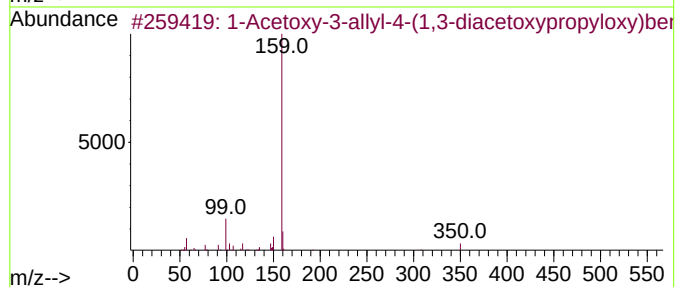
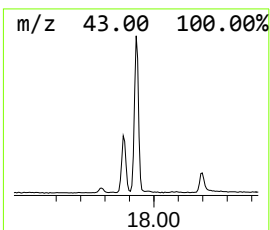
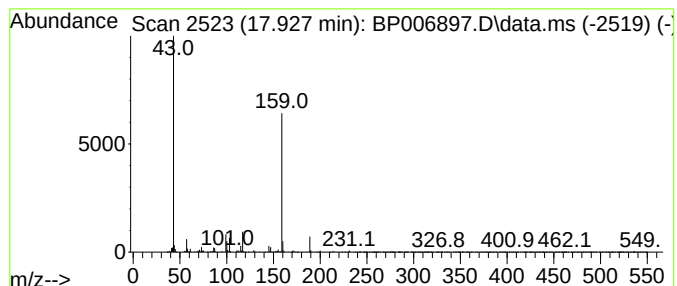
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.927	3.47 ng/ul	681279	Phenanthrene-d10	17.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Acetoxy-3-allyl-4-(1,3-diaceto...	350	C18H22O7	1000280-76-4	33
2			3-(4-Allyl-2-methoxyphenoxy)-1,2...	322	C17H22O6	1010475-03-5	33
3			2,3,4-Trifluorobenzoic acid, but...	232	C11H11F3O2	1000280-44-4	25
4			2,3,4-Trifluorobenzoic acid, 2-m...	246	C12H13F3O2	1010331-19-0	17
5			2,3,4-Trifluorobenzoic acid, 2-c...	286	C13H6ClF3O2	1000293-72-6	17



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
Data File : BP006897.D
Acq On : 09 Sep 2021 13:15
Operator : CG/JU
Sample : M3549-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW7A4

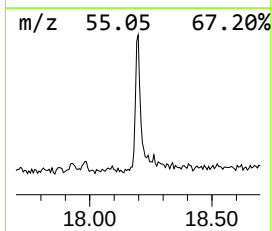
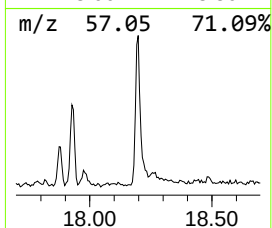
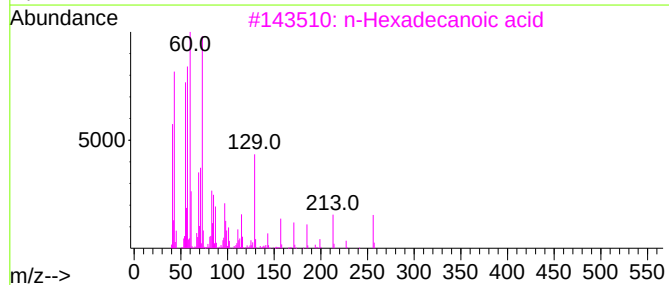
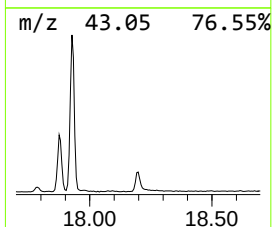
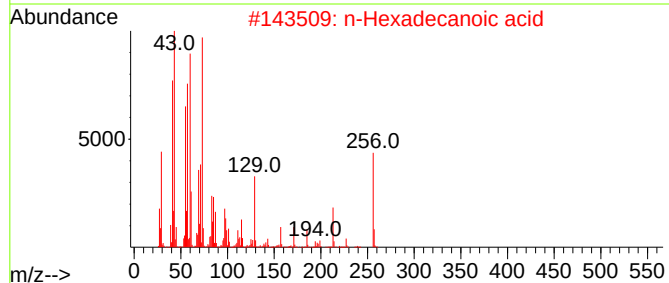
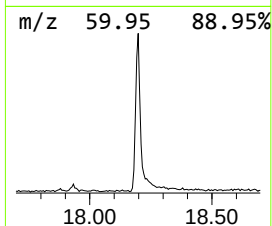
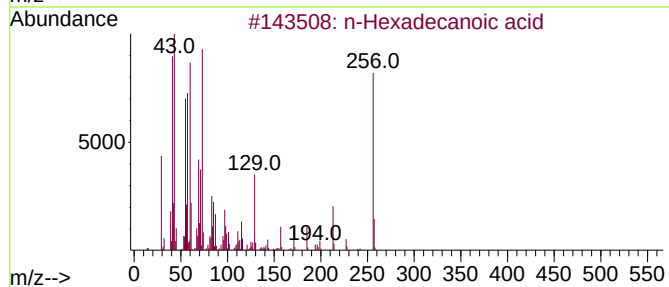
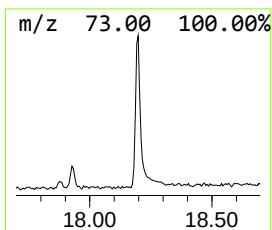
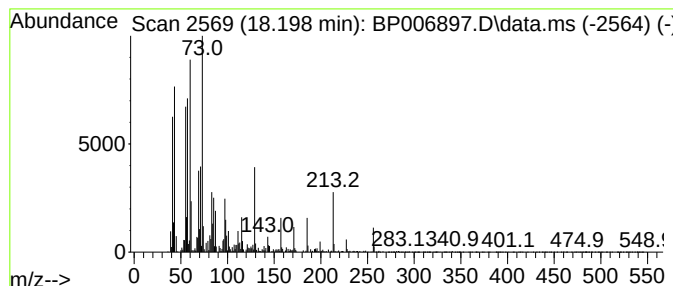
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.198	3.14 ng/ul	616569	Phenanthrene-d10	17.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
Data File : BP006897.D
Acq On : 09 Sep 2021 13:15
Operator : CG/JU
Sample : M3549-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW7A4

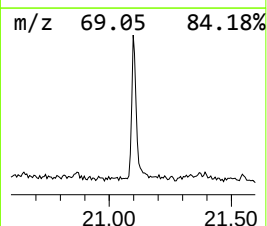
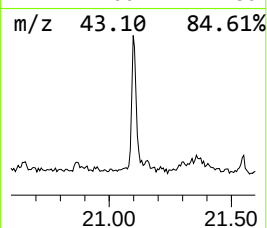
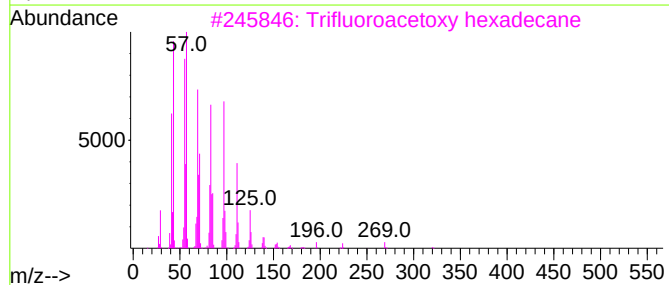
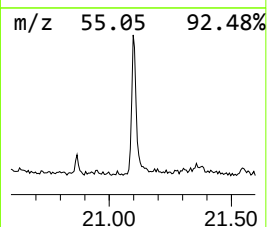
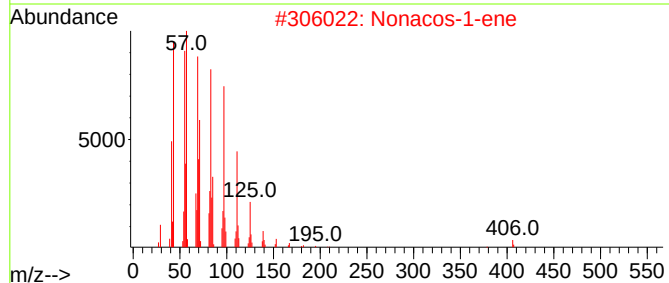
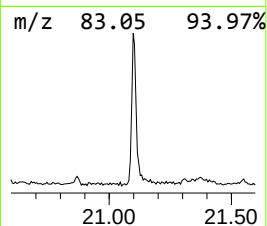
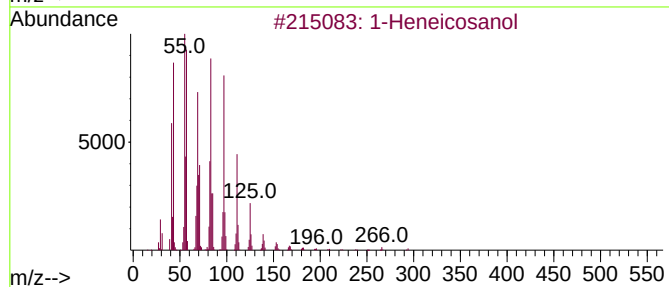
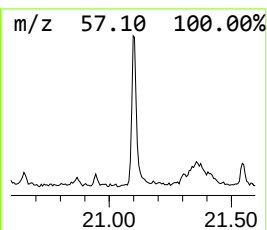
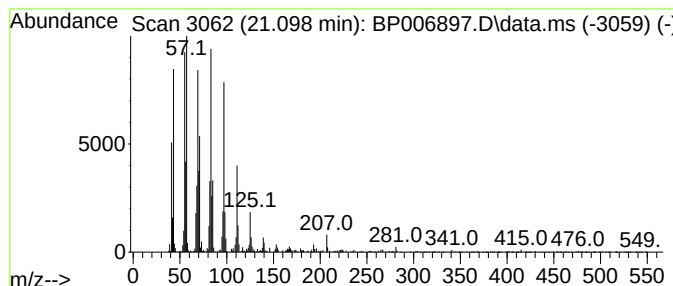
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 1-Heneicosanol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.098	2.41 ng/ul	521514	Chrysene-d12	21.392

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	95
2			Nonacos-1-ene	406	C29H58	018835-35-3	94
3			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
4			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
5			Behenic alcohol	326	C22H46O	000661-19-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
Data File : BP006897.D
Acq On : 09 Sep 2021 13:15
Operator : CG/JU
Sample : M3549-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW7A4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	4.593	2.3	ng/ul	200873	1	7.939	1722130	20.0
(DEL) Alkane: C...	5.140	2.9	ng/ul	248597	1	7.939	1722130	20.0
7-Hexadecyne	6.451	3.0	ng/ul	261241	1	7.939	1722130	20.0
Benzene, 1,2,4,...	10.145	9.5	ng/ul	1250660	2	10.739	2626600	20.0
Pelletierine	10.645	3.5	ng/ul	461919	2	10.739	2626600	20.0
Diethyltoluamide	15.304	2.4	ng/ul	401632	3	14.563	3317320	20.0
unknown-01	17.927	3.5	ng/ul	681279	4	17.310	3931220	20.0
n-Hexadecanoic ...	18.198	3.1	ng/ul	616569	4	17.310	3931220	20.0
1-Heneicosanol	21.098	2.4	ng/ul	521514	5	21.392	4335910	20.0