

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081720\
 Data File : BN011485.D
 Acq On : 18 Aug 2020 14:42
 Operator : CG/JU
 Sample : L3668-01
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBFS2

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_N\METHODS\SOM-EPA-BN081420MA.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	3.105	17	20	26	rBV	38252	45405	0.75%	0.033%
2	3.416	69	73	80	rVV	21017	29926	0.49%	0.022%
3	3.699	117	121	127	rVB4	9867	14720	0.24%	0.011%
4	3.781	130	135	139	rVV	30517	40223	0.66%	0.029%
5	4.099	185	189	193	rBV5	5067	8954	0.15%	0.007%
6	4.275	215	219	224	rVB6	7586	11855	0.19%	0.009%
7	4.657	277	284	291	rBV2	48109	80479	1.32%	0.059%
8	6.628	612	619	622	rBV	691664	1236348	20.32%	0.903%
9	6.781	640	645	655	rBV	536455	802868	13.20%	0.586%
10	6.869	655	660	670	rVV	901086	1331444	21.89%	0.972%
11	6.969	670	677	687	rVB	789790	1219132	20.04%	0.890%
12	7.422	748	754	763	rBV	634990	950187	15.62%	0.694%
13	7.646	787	792	796	rVB4	25020	37499	0.62%	0.027%
14	7.869	823	830	843	rBV	1641632	2448775	40.25%	1.788%
15	8.087	861	867	869	rBV3	4232	6280	0.10%	0.005%
16	8.140	869	876	880	rBV	878605	1378108	22.65%	1.006%
17	8.193	880	885	889	rVV	1695548	2640069	43.39%	1.928%
18	8.234	889	892	913	rVB	962198	1480243	24.33%	1.081%
19	8.469	925	932	940	rVV	977692	1577876	25.94%	1.152%
20	8.563	940	948	960	rVB	638337	1038773	17.07%	0.758%
21	9.128	1038	1044	1053	rBV	1027944	1620395	26.63%	1.183%
22	9.275	1060	1069	1077	rBV	558885	927336	15.24%	0.677%
23	9.381	1080	1087	1101	rVB	1335028	2084741	34.27%	1.522%
24	9.610	1120	1126	1136	rBV	971447	1431767	23.53%	1.045%
25	9.804	1152	1159	1172	rBV2	989685	2278575	37.45%	1.664%
26	10.169	1213	1221	1225	rBV	829647	1369217	22.51%	1.000%
27	10.216	1225	1229	1239	rVB	943776	1478652	24.30%	1.080%
28	10.316	1239	1246	1260	rBV	741951	1319910	21.70%	0.964%
29	10.457	1266	1270	1272	rBV2	7790	8748	0.14%	0.006%
30	10.510	1272	1279	1286	rVB	2184486	3340058	54.90%	2.439%
31	10.892	1338	1344	1349	rBV	13661	21570	0.35%	0.016%
32	10.951	1349	1354	1361	rVB2	20636	32008	0.53%	0.023%
33	11.116	1376	1382	1405	rBV2	227257	775687	12.75%	0.566%
34	11.716	1477	1484	1490	rBV	154704	253455	4.17%	0.185%

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35	11.763	1490	1492	1499	rVV	15900	21791	0.36%	0.016%
36	11.863	1502	1509	1515	rVB3	9411	19360	0.32%	0.014%
37	11.981	1524	1529	1535	rBV	118995	192146	3.16%	0.140%
38	12.063	1535	1543	1553	rVB	2238460	3466128	56.97%	2.531%
39	12.222	1560	1570	1581	rVB2	1761872	3821759	62.82%	2.790%
40	12.545	1619	1625	1639	rBV	1304956	2047723	33.66%	1.495%
41	12.916	1678	1688	1699	rBV	990974	1430327	23.51%	1.044%
42	13.486	1779	1785	1789	rBV	1753076	2247907	36.95%	1.641%
43	13.533	1789	1793	1807	rVB	981372	1305084	21.45%	0.953%
44	13.745	1822	1829	1832	rBV	1884310	2884046	47.41%	2.106%
45	13.775	1832	1834	1843	rVB	1204018	1517604	24.94%	1.108%
46	13.980	1862	1869	1877	rBV	1412315	2021342	33.22%	1.476%
47	14.063	1877	1883	1888	rVV	1239511	1800813	29.60%	1.315%
48	14.128	1888	1894	1900	rVV	2101796	3044308	50.04%	2.223%
49	14.192	1900	1905	1916	rVV	796308	1185201	19.48%	0.865%
50	14.292	1916	1922	1931	rVV	766792	1118976	18.39%	0.817%
51	14.375	1931	1936	1945	rVV	207411	313227	5.15%	0.229%
52	14.463	1945	1951	1961	rVB	1116336	1587565	26.09%	1.159%
53	14.951	2030	2034	2040	rVB2	11318	15928	0.26%	0.012%
54	15.069	2046	2054	2059	rBV	2420517	3457003	56.82%	2.524%
55	15.127	2059	2064	2067	rVV2	2213840	3385712	55.65%	2.472%
56	15.163	2067	2070	2074	rVV	1634129	2169869	35.67%	1.584%
57	15.222	2074	2080	2091	rVV2	2140023	3618067	59.47%	2.642%
58	15.304	2091	2094	2099	rVB2	27516	36844	0.61%	0.027%
59	15.851	2184	2187	2191	rBV2	7873	8667	0.14%	0.006%
60	16.480	2287	2294	2309	rBV	3903591	5106840	83.94%	3.729%
61	16.604	2312	2315	2319	rVB3	6508	10346	0.17%	0.008%
62	16.821	2343	2352	2358	rBV	1596478	2127427	34.97%	1.553%
63	16.921	2362	2369	2371	rVV	2610925	3699584	60.81%	2.701%
64	16.951	2371	2374	2386	rVB	2679736	3608704	59.32%	2.635%
65	17.092	2393	2398	2404	rVB5	7191	11545	0.19%	0.008%
66	17.233	2415	2422	2435	rBV	2894587	3841042	63.14%	2.804%
67	17.404	2447	2451	2455	rBV2	19215	26599	0.44%	0.019%
68	17.651	2491	2493	2496	rBV2	5618	6338	0.10%	0.005%
69	17.786	2511	2516	2520	rBV2	39888	53918	0.89%	0.039%
70	17.910	2532	2537	2543	rBV5	7717	13995	0.23%	0.010%
71	18.021	2553	2556	2560	rBV4	13206	20182	0.33%	0.015%

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72	18.068	2560	2564	2570	rVB	81005	100291	1.65%	0.073%
73	18.245	2589	2594	2603	rBV2	55476	82645	1.36%	0.060%
74	18.498	2634	2637	2641	rBV6	6433	6609	0.11%	0.005%
75	18.892	2699	2704	2714	rVB	1860351	2477008	40.71%	1.809%
76	19.115	2737	2742	2748	rBV	26011	35140	0.58%	0.026%
77	19.227	2755	2761	2770	rBV	3412944	4613685	75.84%	3.369%
78	19.927	2878	2880	2882	rBV3	8072	7005	0.12%	0.005%
79	20.198	2921	2926	2932	rBV	2017577	2126461	34.95%	1.553%
80	20.992	3057	3061	3065	rBV	2288752	2250849	37.00%	1.643%
81	21.045	3065	3070	3073	rVV	2171465	2702435	44.42%	1.973%
82	21.080	3073	3076	3088	rVB	4009717	4780954	78.58%	3.491%
83	21.786	3191	3196	3201	rBV	640828	806759	13.26%	0.589%
84	22.580	3325	3331	3340	rVB	4016871	6048822	99.42%	4.416%
85	23.027	3400	3407	3410	rBV	2791933	4802294	78.94%	3.506%
86	23.068	3410	3414	3422	rVV	3585874	6083819	100.00%	4.442%
87	23.156	3423	3429	3438	rVB	1568033	2617937	43.03%	1.911%
88	23.680	3515	3518	3523	rVB3	153161	225839	3.71%	0.165%
89	25.209	3771	3778	3789	rVB	1050518	2630657	43.24%	1.921%

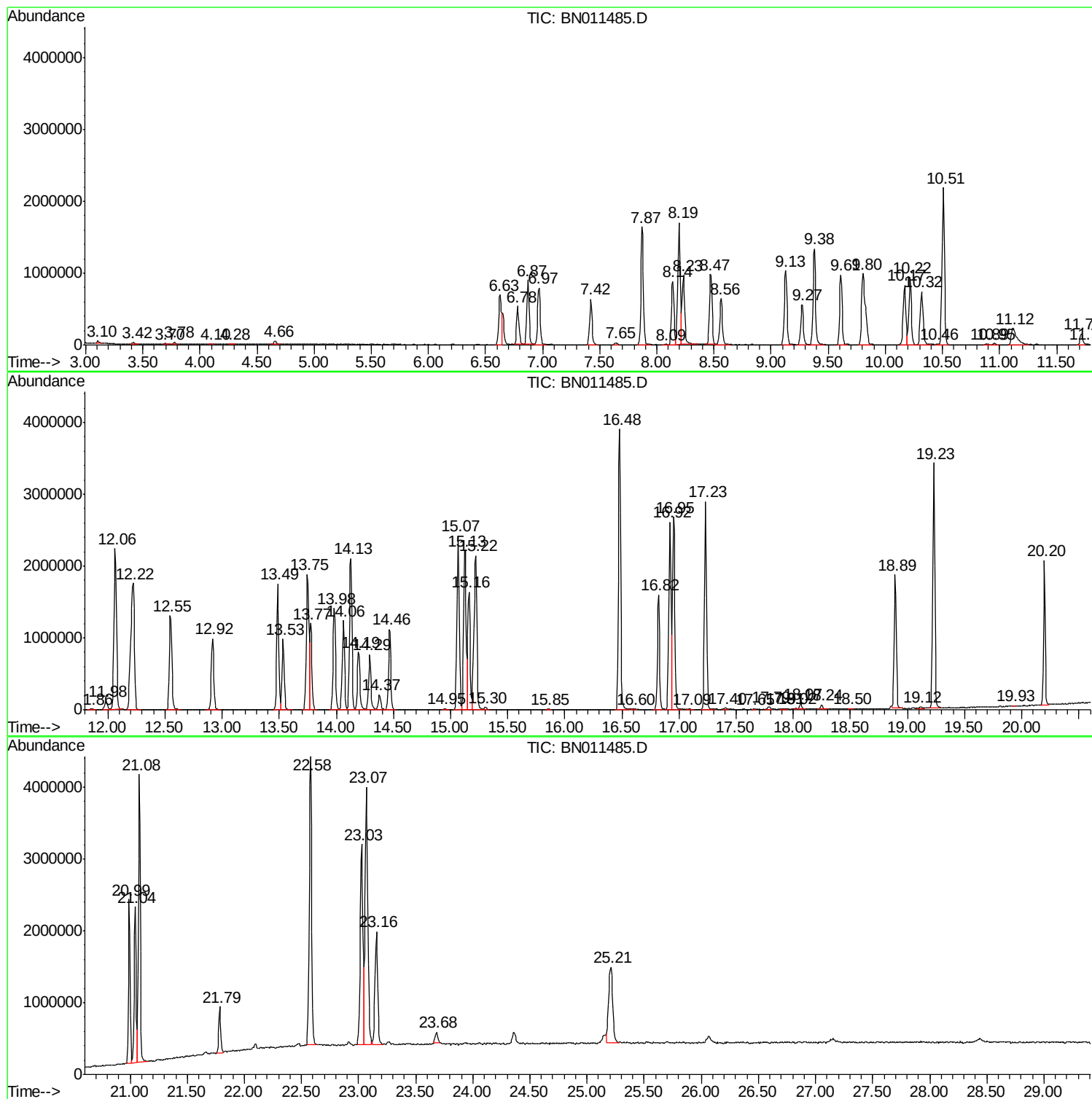
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
Quant Title : SVOA CALIBRATION

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



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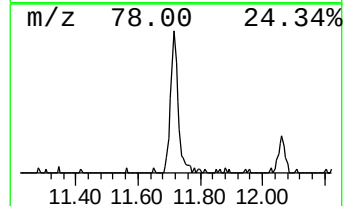
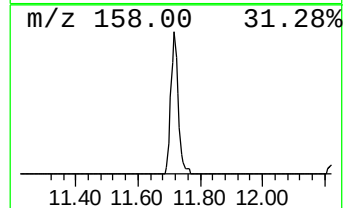
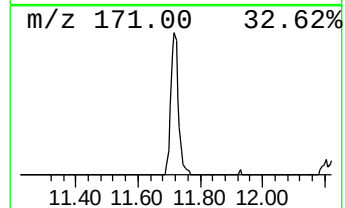
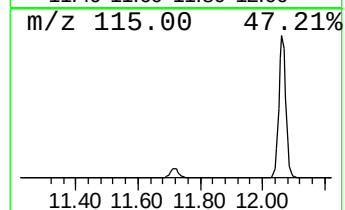
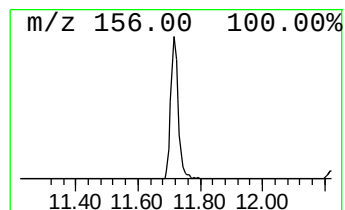
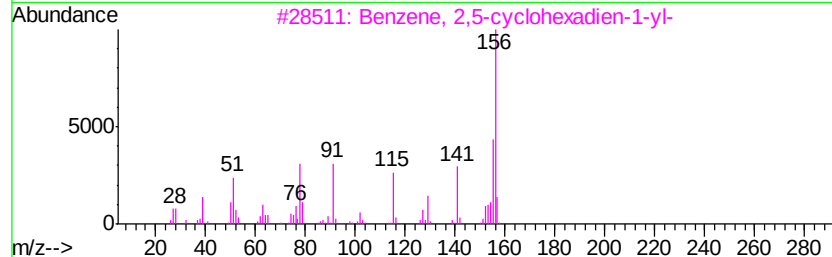
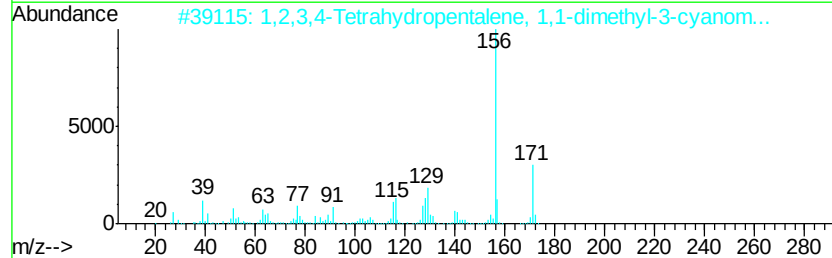
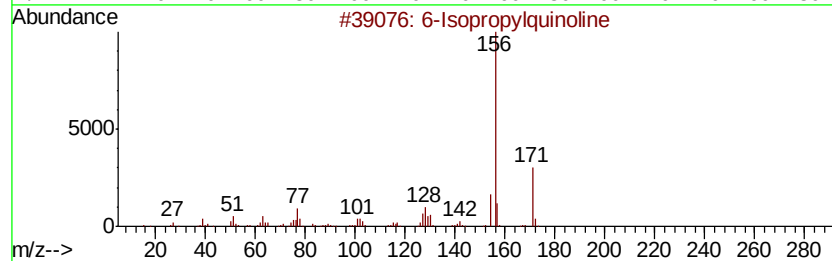
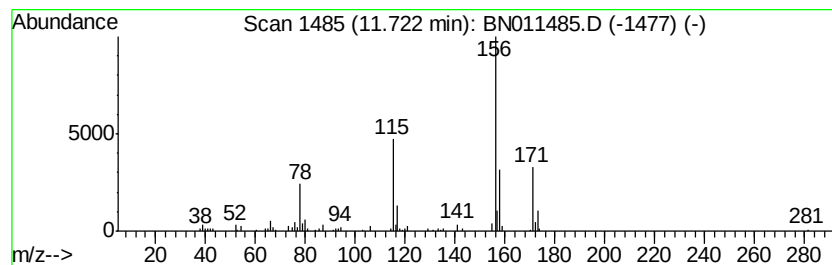
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.72	3.70 ng/ul	253455	Naphthalene-d8	10.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	6-Isopropylquinoline	171	C12H13N	000135-79-5	43
2		1,2,3,4-Tetrahydropentalene, 1,1...	171	C12H13N	1000217-18-6	37
3		Benzene, 2,5-cyclohexadien-1-yl-	156	C12H12	004794-05-2	33
4		Bicyclo[3.2.0]hept-2-ene, 4-isop...	171	C12H13N	1000217-15-6	32
5		2-Chloro-5-hydroxy-2,4,6-cyclohe...	156	C7H5ClO2	007009-16-7	32



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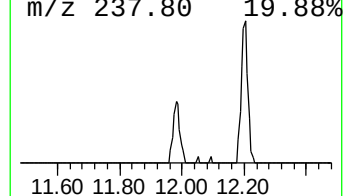
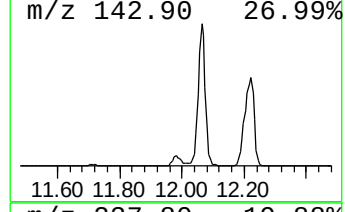
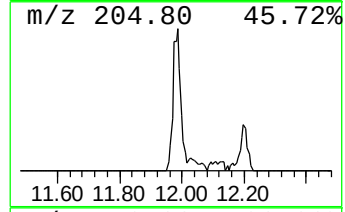
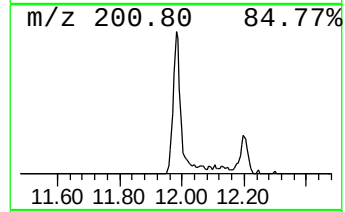
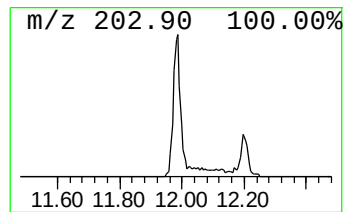
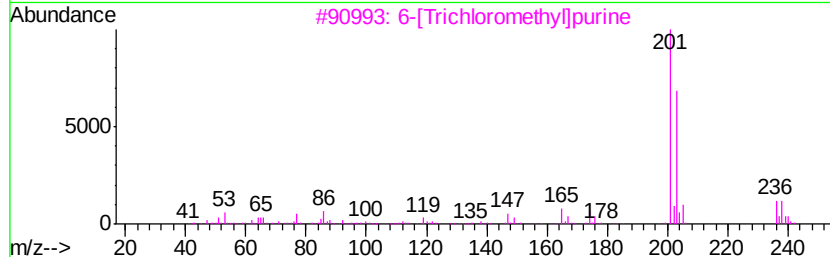
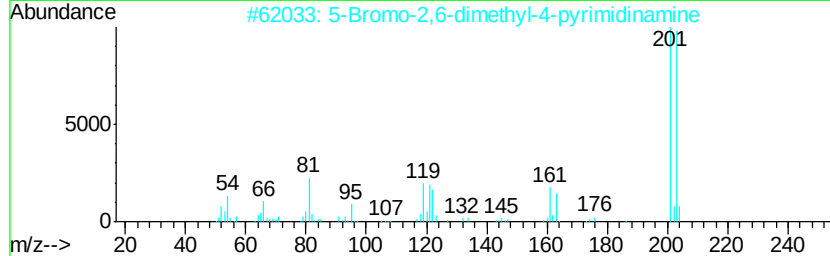
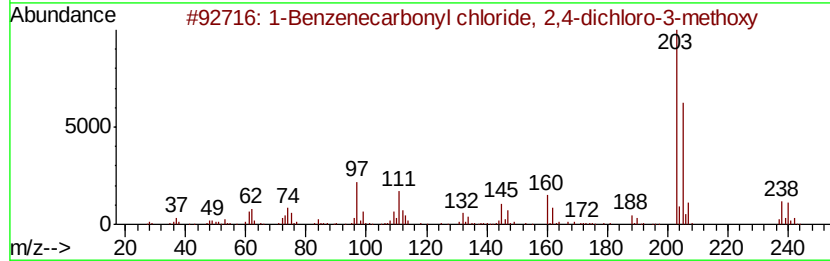
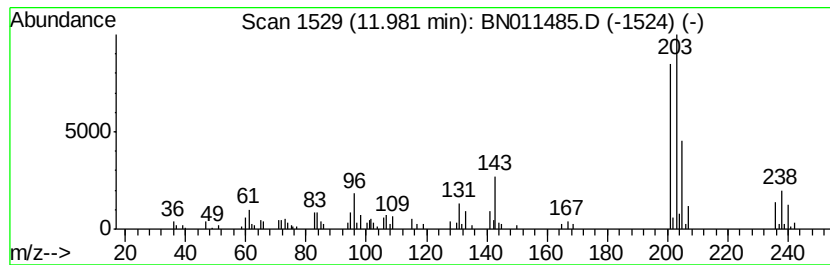
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-02 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.98	2.81 ng/ul	192146	Naphthalene-d8	10.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Benzenecarbonyl chloride, 2,4-...	238	C8H5Cl3O2	1000196-85-1	45
2		5-Bromo-2,6-dimethyl-4-pyrimidin...	201	C6H8BrN3	007752-80-9	37
3		6-[Trichloromethyl]purine	236	C6H3Cl3N4	002568-37-8	37
4		3-Chlorodiphenylamine	203	C12H10ClN	000101-17-7	35
5		5-Bromo-2,6-dimethyl-4-pyrimidin...	201	C6H8BrN3	007752-80-9	27



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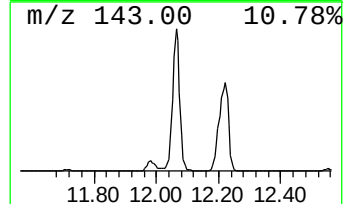
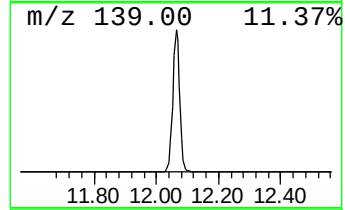
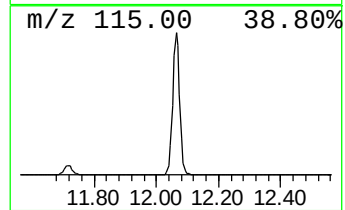
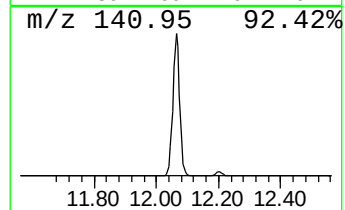
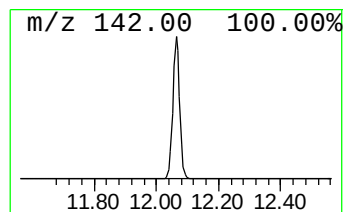
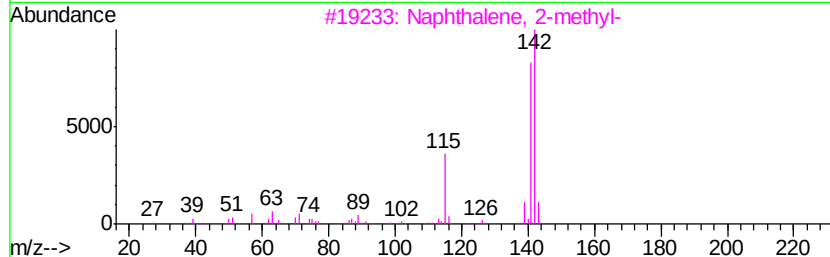
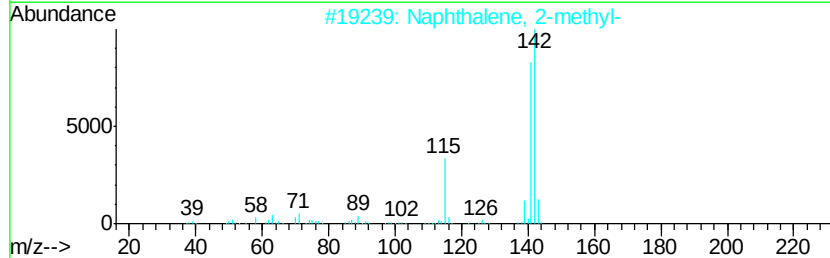
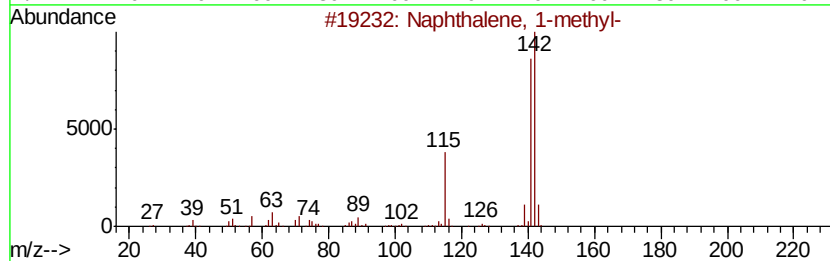
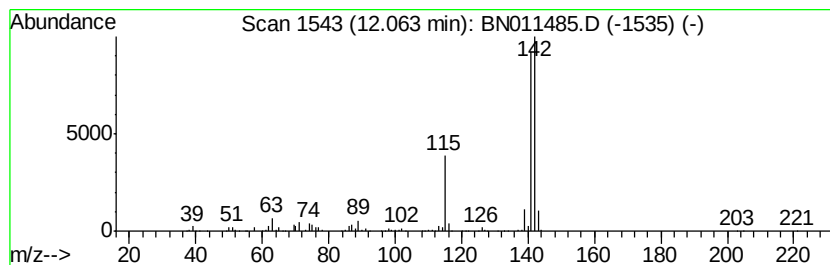
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.06	50.63 ng/ul	3466130	Naphthalene-d8	10.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
4		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5		Benzocycloheptatriene	142	C11H10	000264-09-5	91



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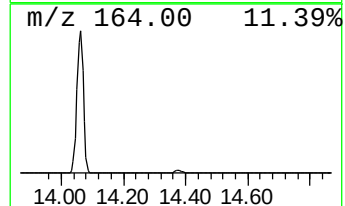
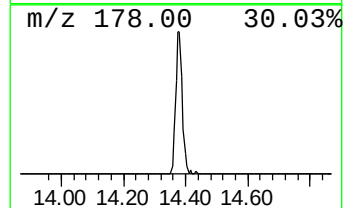
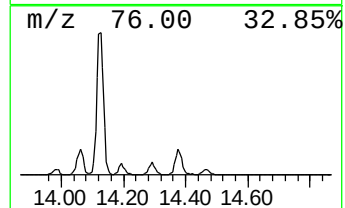
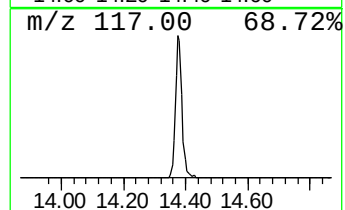
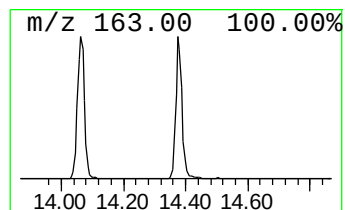
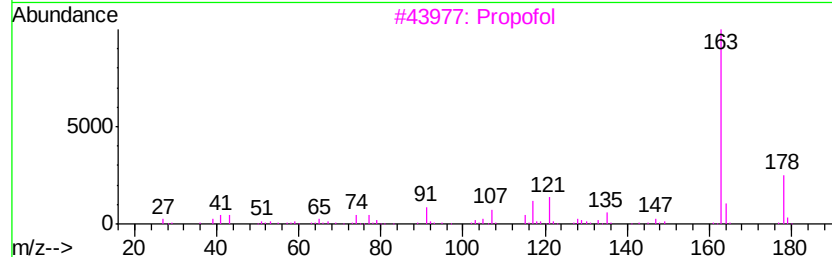
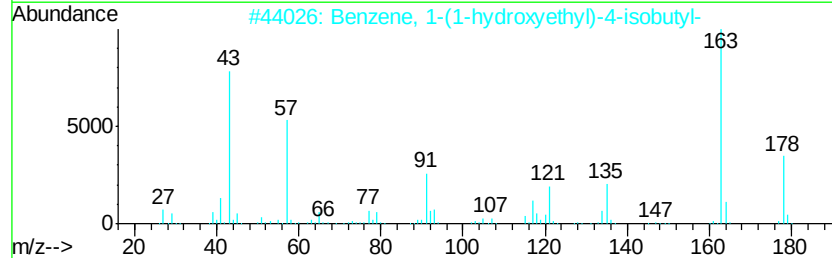
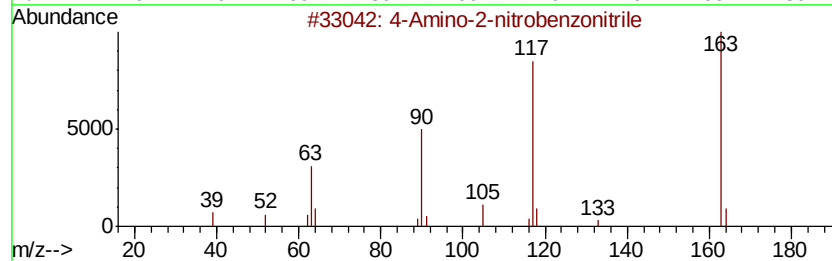
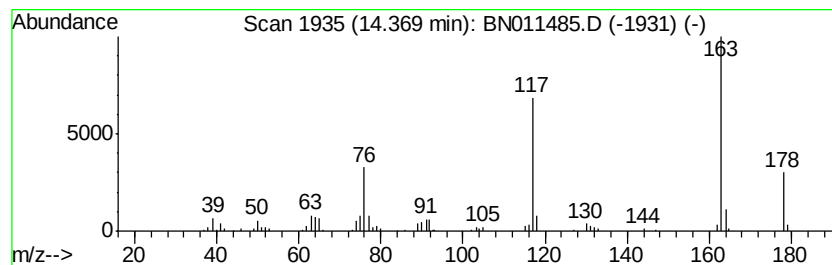
Instrument :
BNA_N
ClientSampleId :
DBFS2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 4-Amino-2-nitrobenzonitrile Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.37	3.48 ng/ul	313227	Acenaphthene-d10	14.06
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	4-Amino-2-nitrobenzonitrile	163 C7H5N3O2	072115-07-2	53
2	Benzene, 1-(1-hydroxyethyl)-4-is...	178 C12H18O	040150-92-3	50
3	Propofol	178 C12H18O	002078-54-8	47
4	Propofol	178 C12H18O	002078-54-8	47
5	Propofol	178 C12H18O	002078-54-8	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081720\
Data File : BN011485.D
Acq On : 18 Aug 2020 14:42
Operator : CG/JU
Sample : L3668-01
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBFS2

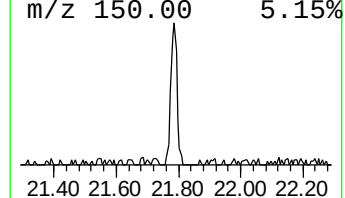
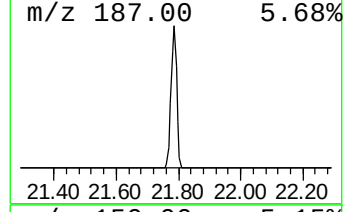
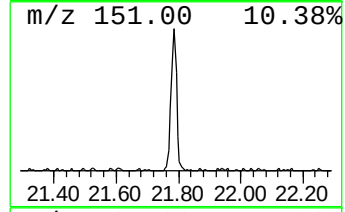
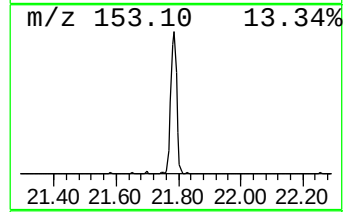
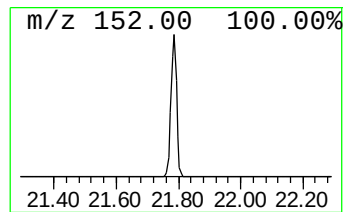
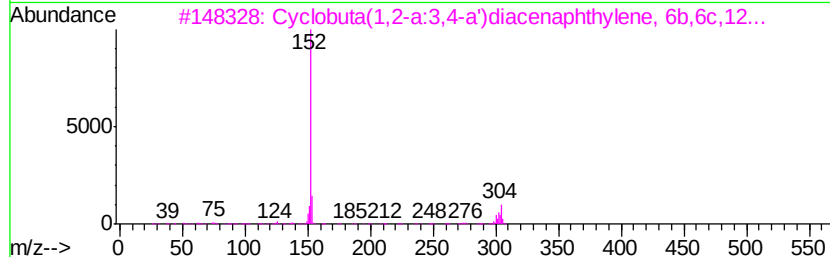
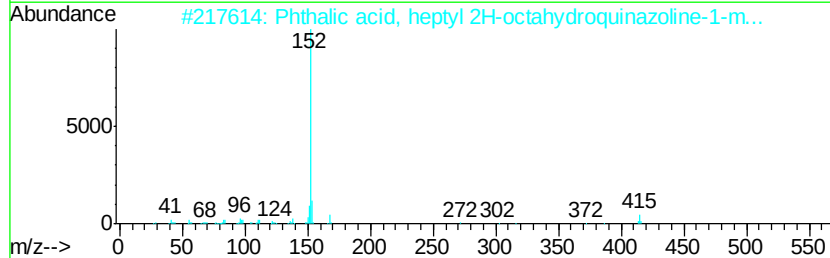
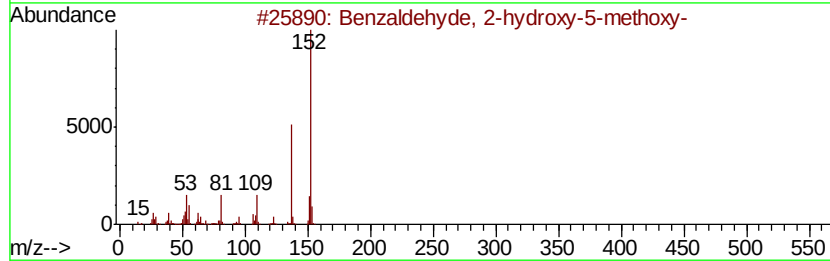
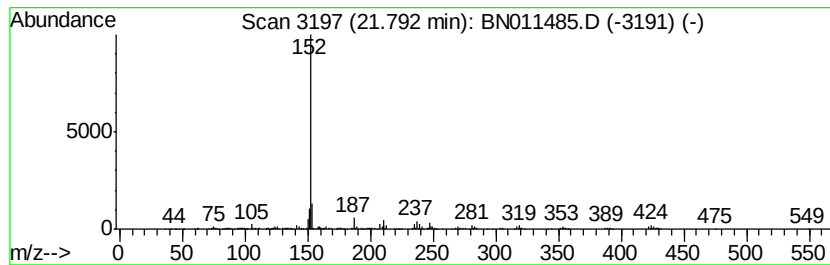
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzaldehyde, 2-hydroxy-5-m... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.79	5.97 ng/ul	806759	Chrysene-d12	21.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzaldehyde, 2-hydroxy-5-methoxy-	152	C8H8O3	000672-13-9	64
2		Phthalic acid, heptyl 2H-octahydroquinazoline-1-m...	415	C25H37N04	1000322-80-8	50
3		Cyclobuta(1,2-a:3,4-a')diacenaphthylene, 6b,6c,12...	304	C24H16	007259-03-2	50
4		(8R)-5-Allyl-8-ethyloctahydroindole, 1,2,3,4,5,6,7,8...	193	C13H23N	875587-44-3	45
5		(5R,6R,8R,8aS)-5-((Z)-Hex-3-en-1-yl)-6,8-dimethyl...	235	C16H29N	1000367-28-1	45



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081720\
Data File : BN011485.D
Acq On : 18 Aug 2020 14:42
Operator : CG/JU
Sample : L3668-01
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBFS2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.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
unknown-01	11.72	3.7	ng/ul	253455	2	10.17	1369220	20.0
unknown-02	11.98	2.8	ng/ul	192146	2	10.17	1369220	20.0
Naphthalene, 1-me...	12.06	50.6	ng/ul	3466130	2	10.17	1369220	20.0
4-Amino-2-nitrobe...	14.37	3.5	ng/ul	313227	3	14.06	1800810	20.0
Benzaldehyde, 2-h...	21.79	6.0	ng/ul	806759	5	21.04	2702440	20.0