

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
 Data File : BN015979.D
 Acq On : 19 Aug 2021 19:52
 Operator : CG/JU
 Sample : M3399-17DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBKC4DL

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_N\Methods\SFAM-EPA-BN081621MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN015979.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.323	38	40	46	rVB6	11946	15880	0.31%	0.038%
2	3.758	112	114	126	rVV2	33986	72293	1.39%	0.172%
3	4.064	161	166	176	rBV	14481	30941	0.59%	0.074%
4	5.934	478	484	488	rVB8	6795	14094	0.27%	0.034%
5	7.034	665	671	681	rVV4	50306	110509	2.12%	0.263%
6	7.205	694	700	708	rBV	134887	233360	4.49%	0.555%
7	7.405	728	734	744	rVB2	150810	258728	4.97%	0.615%
8	7.505	748	751	757	rVB7	7250	13505	0.26%	0.032%
9	7.875	807	814	821	rVV	969358	1593186	30.63%	3.789%
10	7.940	821	825	829	rVV4	8738	16755	0.32%	0.040%
11	8.581	928	934	941	rVV2	124266	213173	4.10%	0.507%
12	9.034	1004	1011	1018	rBV	170679	307898	5.92%	0.732%
13	9.758	1127	1134	1144	rVB	134167	232603	4.47%	0.553%
14	10.293	1218	1225	1233	rBV	212070	384296	7.39%	0.914%
15	10.358	1233	1236	1242	rVB6	13521	25252	0.49%	0.060%
16	10.458	1248	1253	1258	rBV6	10144	20873	0.40%	0.050%
17	10.540	1262	1267	1268	rBV5	9415	13080	0.25%	0.031%
18	10.675	1282	1290	1298	rBV	1266893	2258502	43.42%	5.372%
19	10.810	1304	1313	1322	rBV	198503	399478	7.68%	0.950%
20	11.028	1344	1350	1357	rVB4	67182	125078	2.40%	0.297%
21	11.246	1382	1387	1394	rBV2	21040	40681	0.78%	0.097%
22	12.057	1519	1525	1535	rVB	122248	218032	4.19%	0.519%
23	12.757	1640	1644	1649	rVB4	14245	25605	0.49%	0.061%
24	12.887	1661	1666	1669	rBV6	18285	38934	0.75%	0.093%
25	13.016	1683	1688	1693	rVB4	45514	77249	1.48%	0.184%
26	13.216	1716	1722	1733	rVB	208242	329064	6.33%	0.783%
27	13.522	1767	1774	1779	rVV3	52509	87775	1.69%	0.209%
28	13.563	1779	1781	1789	rVB8	20064	26862	0.52%	0.064%
29	13.646	1791	1795	1799	rBV5	10668	18926	0.36%	0.045%
30	13.810	1818	1823	1825	rVV5	14461	22297	0.43%	0.053%
31	13.922	1836	1842	1852	rVB	491214	734049	14.11%	1.746%
32	14.204	1884	1890	1899	rVB	480596	779073	14.98%	1.853%
33	14.322	1907	1910	1912	rVV3	14945	21303	0.41%	0.051%
34	14.357	1912	1916	1920	rVV	25668	39923	0.77%	0.095%
35	14.510	1933	1942	1955	rVV	1962264	3126767	60.11%	7.437%
36	14.640	1958	1964	1968	rBV	47885	78756	1.51%	0.187%

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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_N\Methods\SFAM-EPA-BN081621MA.M
 Title : SVOA CALIBRATION

37	14.704	1968	1975	1981	rVB7	52439	90537	1.74%	0.215%
38	14.816	1988	1994	2000	rBV2	175759	302350	5.81%	0.719%
39	14.899	2000	2008	2016	rVV6	64580	160931	3.09%	0.383%
40	14.975	2016	2021	2026	rVV7	31724	58435	1.12%	0.139%
41	15.051	2028	2034	2038	rVV2	160358	253215	4.87%	0.602%
42	15.098	2038	2042	2044	rVV5	61405	101380	1.95%	0.241%
43	15.134	2044	2048	2058	rVB	322095	495665	9.53%	1.179%
44	15.216	2058	2062	2066	rBV7	12559	23647	0.45%	0.056%
45	15.287	2070	2074	2077	rVV6	10740	17187	0.33%	0.041%
46	15.322	2077	2080	2088	rVB8	20728	37407	0.72%	0.089%
47	15.434	2096	2099	2105	rVV5	25986	37211	0.72%	0.089%
48	15.504	2105	2111	2120	rVB	672330	1013983	19.49%	2.412%
49	15.634	2125	2133	2139	rBV3	521850	953045	18.32%	2.267%
50	15.681	2139	2141	2145	rBV5	14674	19134	0.37%	0.046%
51	15.846	2167	2169	2172	rVV4	11368	15873	0.31%	0.038%
52	15.916	2178	2181	2182	rVV3	12227	16077	0.31%	0.038%
53	15.951	2185	2187	2190	rVV3	18745	30403	0.58%	0.072%
54	15.998	2191	2195	2201	rVB4	47698	81476	1.57%	0.194%
55	16.228	2227	2234	2243	rVV2	701533	1163424	22.36%	2.767%
56	16.381	2255	2260	2261	rBV5	14102	19174	0.37%	0.046%
57	16.563	2286	2291	2292	rBV5	18706	29332	0.56%	0.070%
58	16.581	2292	2294	2300	rVB6	24636	39199	0.75%	0.093%
59	16.645	2300	2305	2309	rVB8	13707	29276	0.56%	0.070%
60	16.716	2314	2317	2322	rVB5	22452	27363	0.53%	0.065%
61	16.910	2339	2350	2358	rVV	3343588	5202015	100.00%	12.372%
62	17.045	2368	2373	2376	rVB6	18520	27714	0.53%	0.066%
63	17.128	2382	2387	2392	rBV9	16461	32679	0.63%	0.078%
64	17.169	2392	2394	2398	rVV5	23008	29991	0.58%	0.071%
65	17.210	2399	2401	2403	rVV3	13457	16210	0.31%	0.039%
66	17.257	2403	2409	2420	rVB	2485688	3717517	71.46%	8.842%
67	17.357	2420	2426	2436	rVB	809729	1228860	23.62%	2.923%
68	17.457	2439	2443	2448	rVB7	25855	46001	0.88%	0.109%
69	17.616	2466	2470	2475	rVV8	27069	62434	1.20%	0.148%
70	17.657	2475	2477	2482	rVV6	20055	32683	0.63%	0.078%
71	17.710	2482	2486	2490	rVV7	20320	36447	0.70%	0.087%
72	17.751	2490	2493	2499	rVB8	15193	27136	0.52%	0.065%
73	17.875	2510	2514	2515	rBV4	26042	34386	0.66%	0.082%
74	17.928	2520	2523	2526	rVV5	24650	37892	0.73%	0.090%
75	17.963	2526	2529	2533	rVB5	21709	30581	0.59%	0.073%
76	18.063	2541	2546	2549	rBV7	16918	29895	0.57%	0.071%

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 Title : SVOA CALIBRATION

77	18.104	2549	2553	2557	rVB7	10717	14903	0.29%	0.035%
78	18.228	2569	2574	2576	rBV6	21527	34042	0.65%	0.081%
79	18.316	2585	2589	2595	rBV6	38256	68332	1.31%	0.163%
80	18.410	2601	2605	2608	rBV5	20492	29255	0.56%	0.070%
81	18.463	2612	2614	2620	rVV7	17786	25161	0.48%	0.060%
82	18.522	2620	2624	2630	rVV2	44204	72554	1.39%	0.173%
83	18.675	2645	2650	2658	rBV	101249	158122	3.04%	0.376%
84	19.375	2765	2769	2777	rVB8	44769	75113	1.44%	0.179%
85	19.534	2794	2796	2800	rVB5	17916	20333	0.39%	0.048%
86	19.586	2802	2805	2810	rBV6	30143	42498	0.82%	0.101%
87	19.651	2810	2816	2827	rBV	1009138	1546853	29.74%	3.679%
88	19.810	2838	2843	2849	rBV	142523	219088	4.21%	0.521%
89	19.881	2851	2855	2860	rVB7	44585	67834	1.30%	0.161%
90	20.063	2884	2886	2888	rVB3	21345	13536	0.26%	0.032%
91	20.651	2980	2986	2992	rBV	582425	820187	15.77%	1.951%
92	21.222	3080	3083	3089	rVB2	65344	92694	1.78%	0.220%
93	21.445	3115	3121	3126	rBV	3114213	4051814	77.89%	9.637%
94	22.563	3308	3311	3319	rVB4	86720	133510	2.57%	0.318%
95	23.116	3401	3405	3412	rVB3	143654	240060	4.61%	0.571%
96	23.686	3496	3502	3508	rVV2	610679	1200610	23.08%	2.856%
97	23.745	3508	3512	3518	rVB2	232067	438204	8.42%	1.042%
98	23.845	3521	3529	3539	rVB	1963692	4162348	80.01%	9.900%
99	24.469	3631	3635	3642	rVB2	206711	408163	7.85%	0.971%
100	25.310	3773	3778	3787	rVB3	206294	497065	9.56%	1.182%

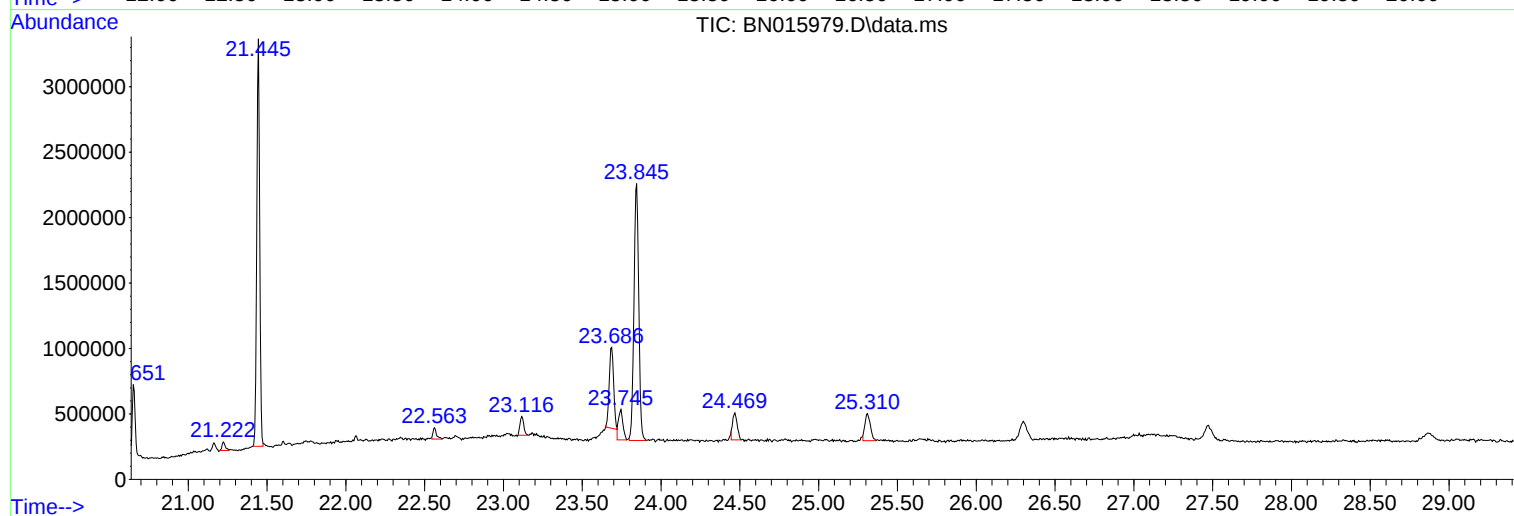
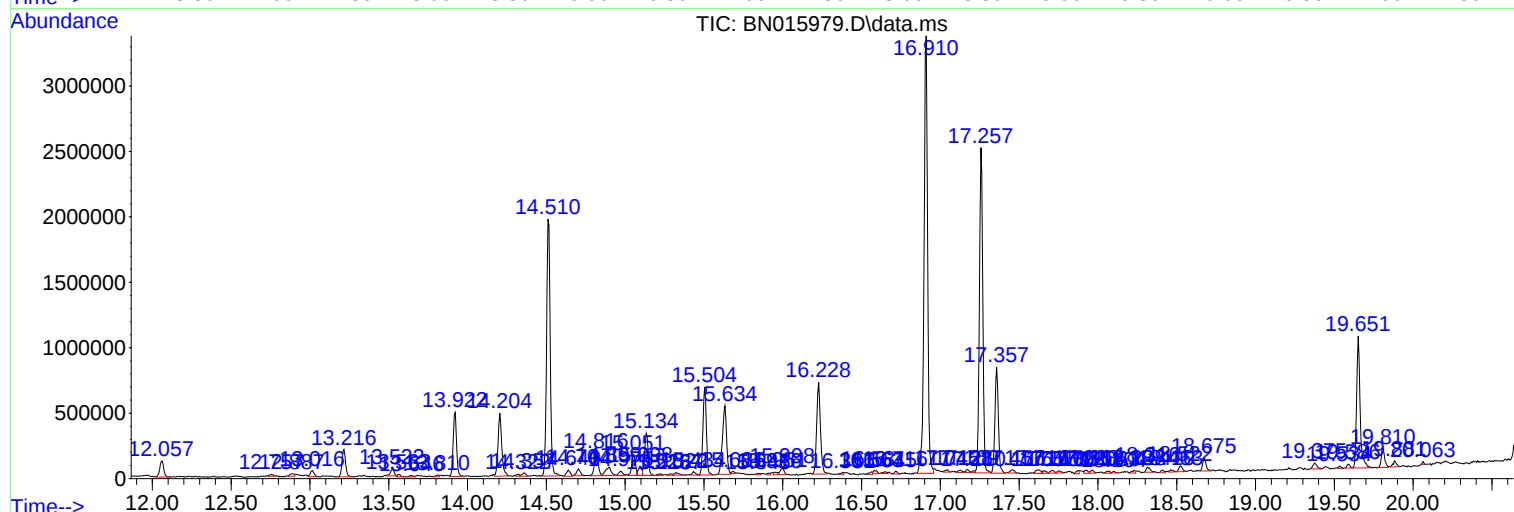
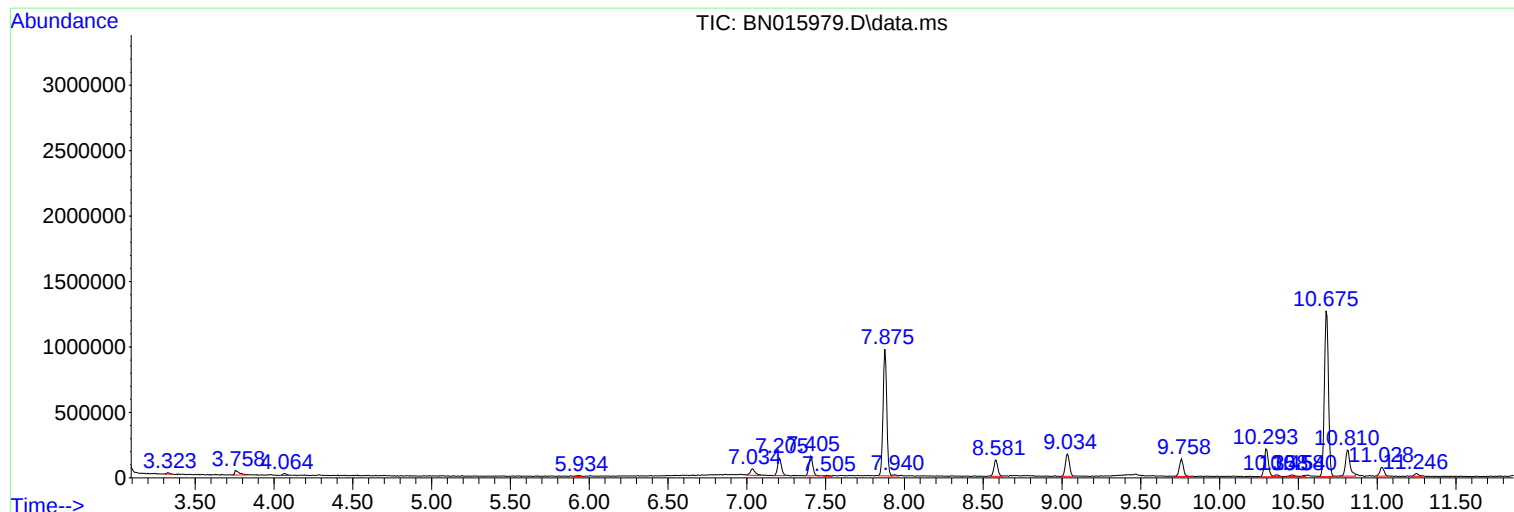
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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



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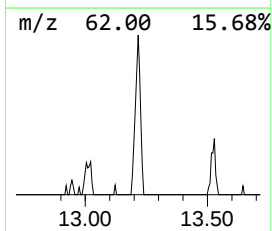
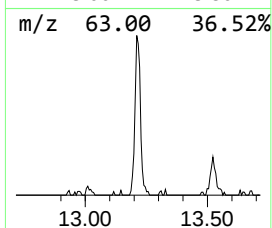
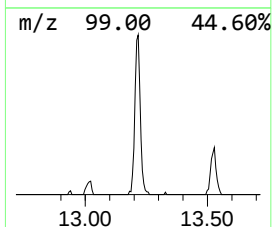
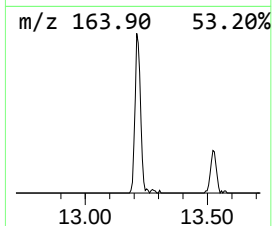
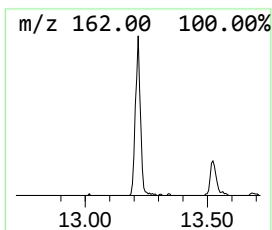
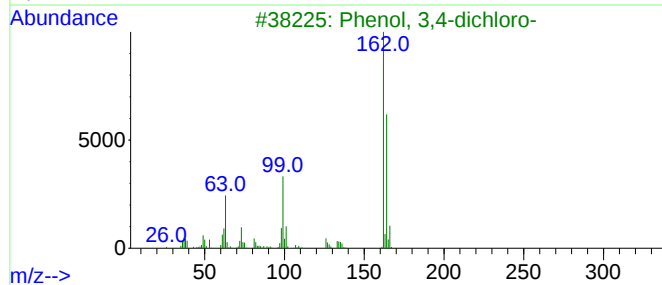
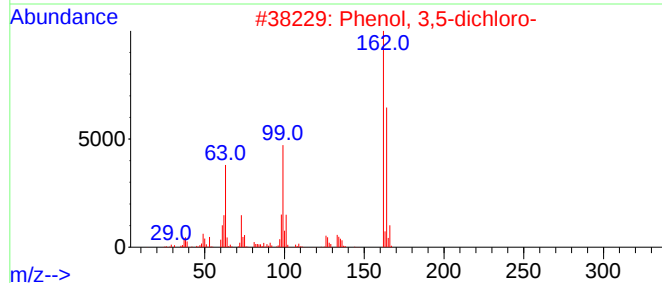
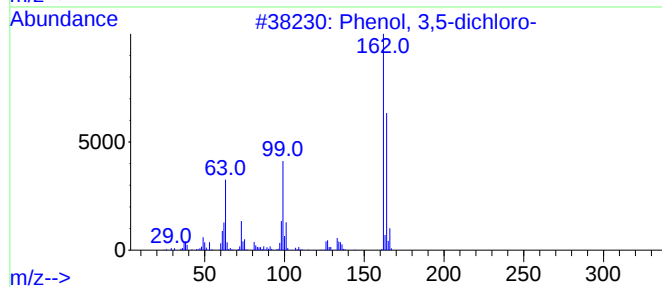
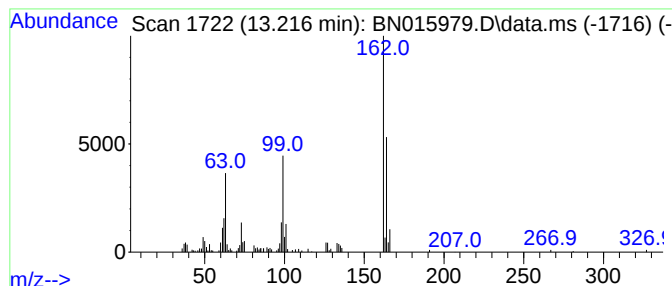
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phenol, 3,5-dichloro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.216	2.10 ng/ul	329064	Acenaphthene-d10	14.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3,5-dichloro-	162	C6H4Cl2O	000591-35-5	98
2			Phenol, 3,5-dichloro-	162	C6H4Cl2O	000591-35-5	98
3			Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	97
4			Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	96
5			Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	96



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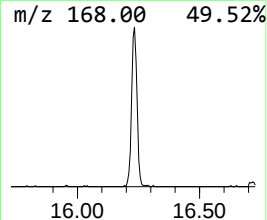
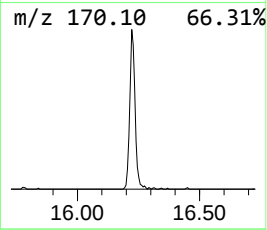
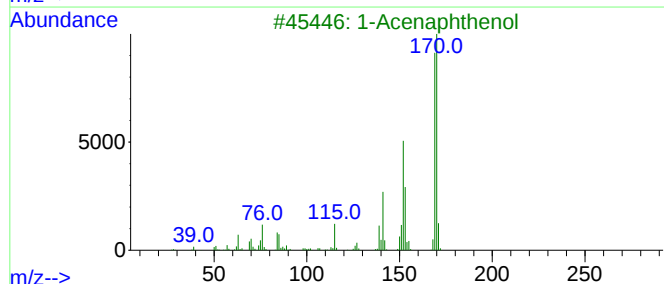
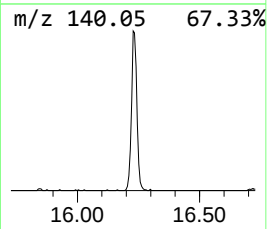
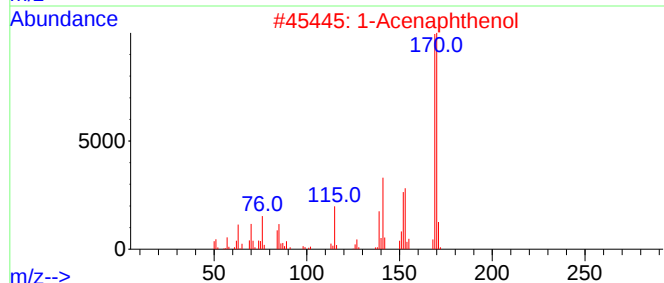
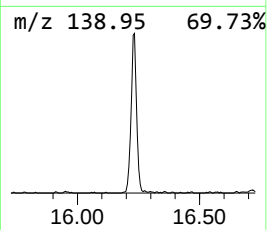
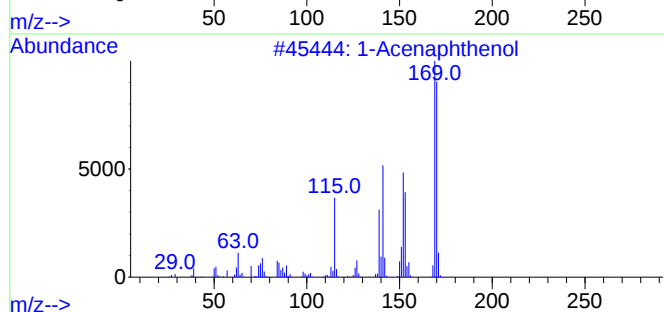
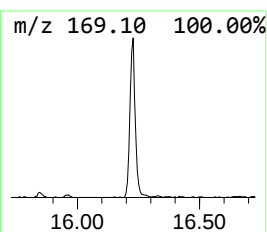
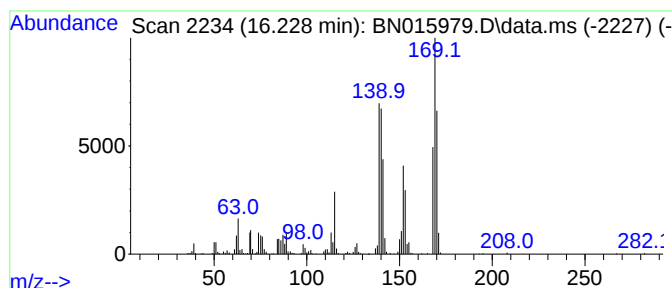
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Acenaphthenol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.228	6.26 ng/ul	1163420	Phenanthrene-d10	17.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Acenaphthenol			170	C12H10O	006306-07-6	96
2	1-Acenaphthenol			170	C12H10O	006306-07-6	93
3	1-Acenaphthenol			170	C12H10O	006306-07-6	55
4	1,2-Dihydro-5-acenaphthylenamine			169	C12H11N	004657-93-6	47
5	Naphthalene, 1-isocyanato-			169	C11H7NO	000086-84-0	38



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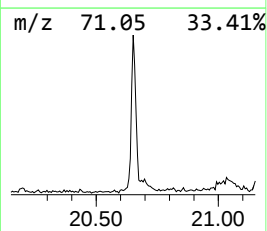
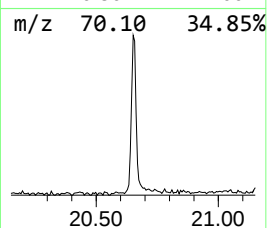
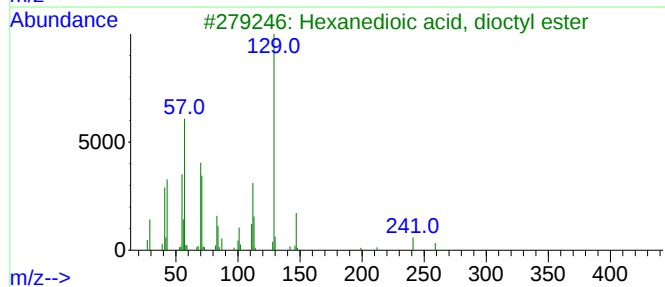
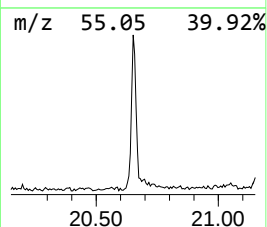
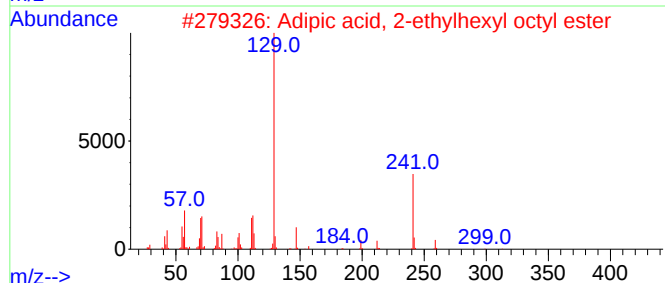
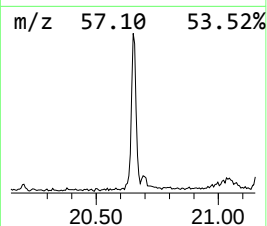
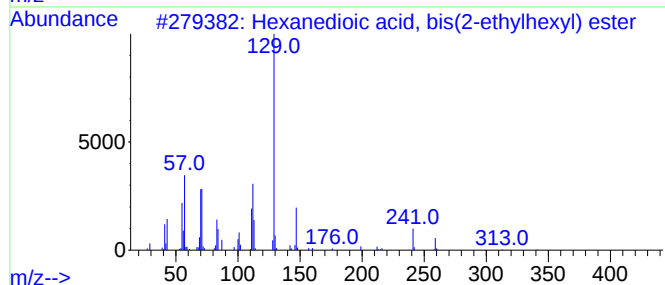
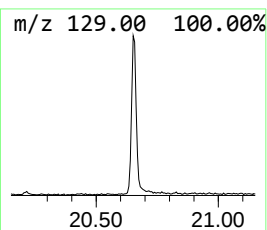
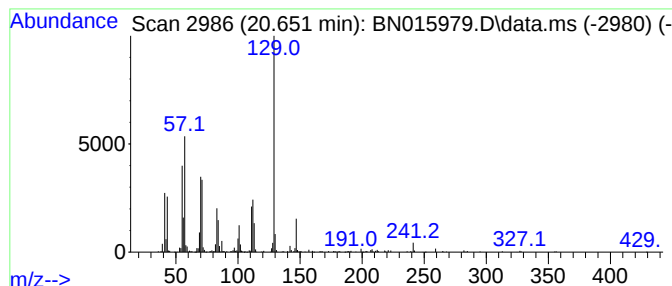
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Hexanedioic acid, bis(2-eth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.651	4.05 ng/ul	820187	Chrysene-d12	21.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91
2			Adipic acid, 2-ethylhexyl octyl ...	370	C22H42O4	1000324-48-6	91
3			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	90
4			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87
5			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015979.D
Acq On : 19 Aug 2021 19:52
Operator : CG/JU
Sample : M3399-17DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

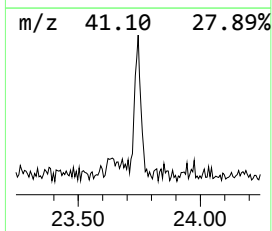
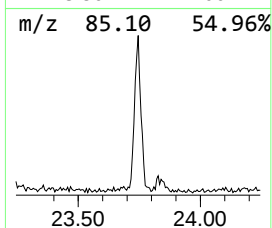
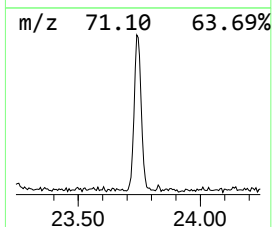
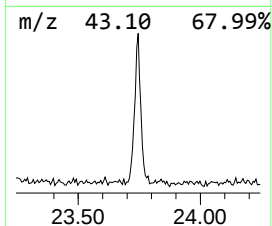
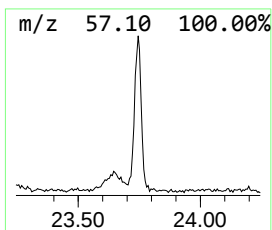
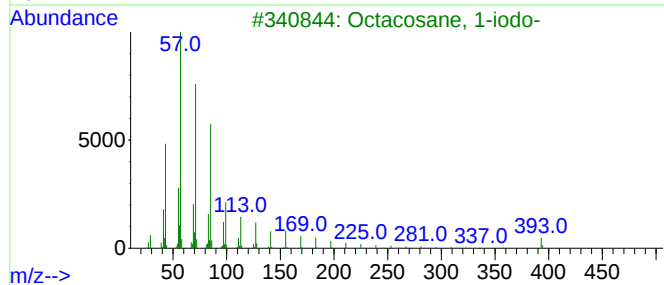
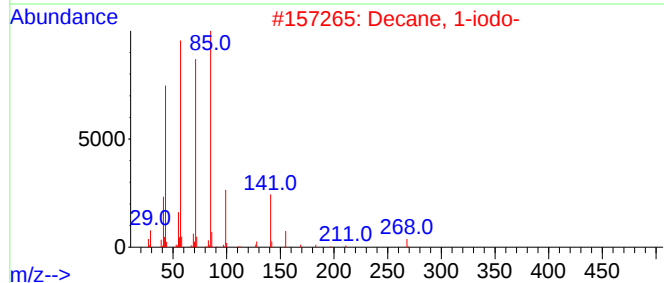
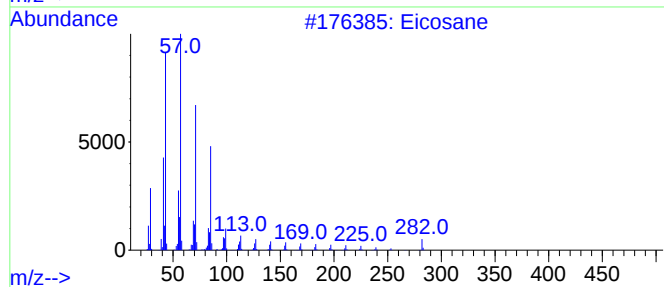
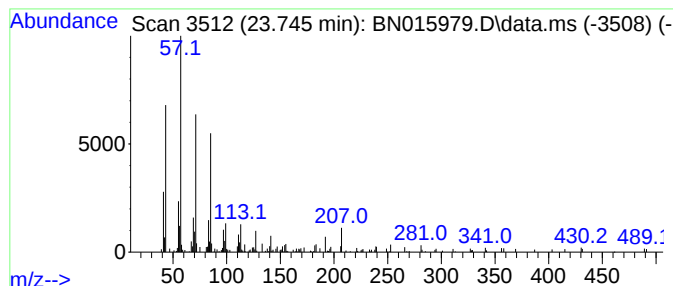
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
23.745	2.11 ng/ul	438204	Perylene-d12		23.839	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	93
2	Decane, 1-iodo-		268	C10H21I	002050-77-3	70
3	Octacosane, 1-iodo-		520	C28H57I	1000406-32-2	62
4	Pentadecane, 2-methyl-		226	C16H34	001560-93-6	62
5	Hexacosane		366	C26H54	000630-01-3	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015979.D
Acq On : 19 Aug 2021 19:52
Operator : CG/JU
Sample : M3399-17DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBKC4DL

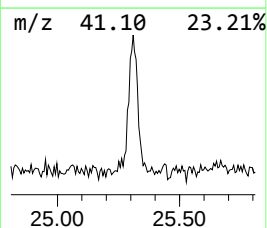
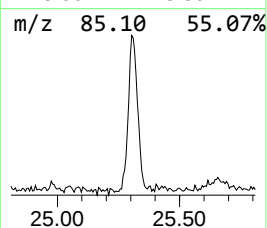
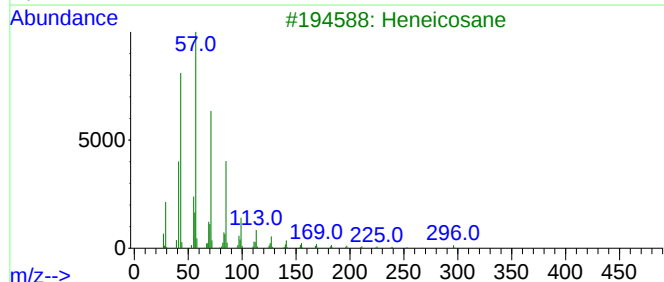
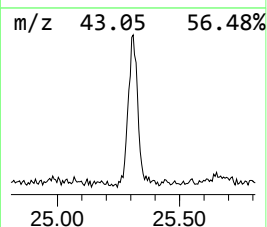
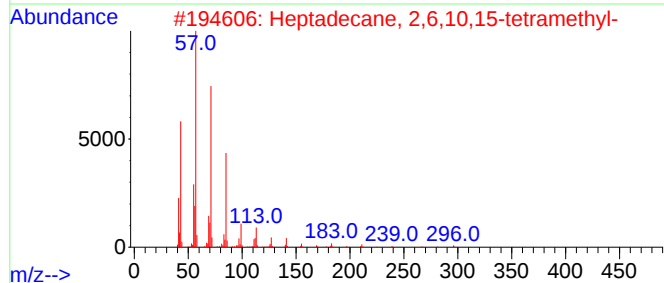
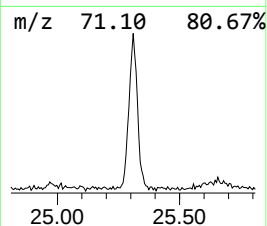
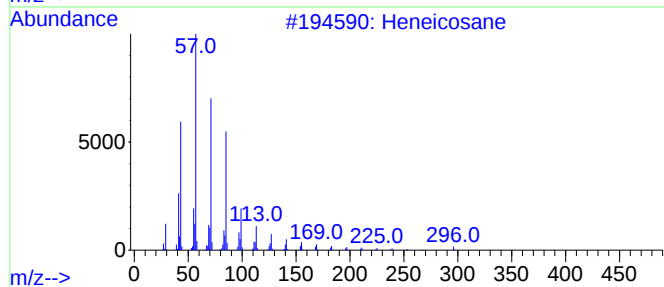
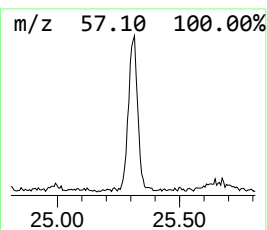
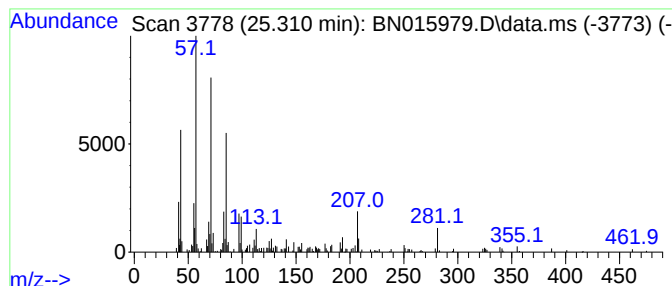
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.310	2.39 ng/ul	497065	Perylene-d12	23.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	98
2			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90
3			Heneicosane	296	C21H44	000629-94-7	90
4			Hexacosane	366	C26H54	000630-01-3	83
5			Triacontane, 1-iodo-	548	C30H61I	1000406-32-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
 Data File : BN015979.D
 Acq On : 19 Aug 2021 19:52
 Operator : CG/JU
 Sample : M3399-17DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBKC4DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 3,5-dic...	13.216	2.1	ng/u1	329064	3	14.510	3126770	20.0
1-Acenaphthenol	16.228	6.3	ng/u1	1163420	4	17.257	3717520	20.0
Hexanedioic aci...	20.651	4.0	ng/u1	820187	5	21.445	4051810	20.0
(DEL) Alkane: S...	23.745	2.1	ng/u1	438204	6	23.839	4162350	20.0
(DEL) Alkane: S...	25.310	2.4	ng/u1	497065	6	23.839	4162350	20.0