

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081524\
 Data File : BN033401.D
 Acq On : 15 Aug 2024 15:37
 Operator : MA/JU
 Sample : P3481-15
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E0AF5

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-BN081424.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN033401.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.158	25	29	39	rVB	93954	126862	1.43%	0.111%
2	3.411	68	72	85	rBV	198331	274673	3.09%	0.240%
3	3.546	90	95	110	rBV	878370	1300550	14.64%	1.136%
4	3.864	145	149	153	rBV	24532	31005	0.35%	0.027%
5	4.746	292	299	304	rVB5	6752	11949	0.13%	0.010%
6	4.958	330	335	336	rBV	8168	8919	0.10%	0.008%
7	5.322	393	397	401	rBV5	6880	10046	0.11%	0.009%
8	5.693	456	460	467	rVB2	21773	36608	0.41%	0.032%
9	6.175	537	542	546	rVB3	8019	10855	0.12%	0.009%
10	6.575	605	610	615	rBV3	9085	16713	0.19%	0.015%
11	6.752	632	640	652	rVV	1845016	2856196	32.16%	2.495%
12	6.869	654	660	662	rBV	23230	34905	0.39%	0.030%
13	6.916	662	668	678	rVB	1560541	2315402	26.07%	2.023%
14	7.105	693	700	709	rBV	1883677	2885550	32.49%	2.521%
15	7.181	709	713	724	rVB	209754	315351	3.55%	0.276%
16	7.569	771	779	787	rBV	2211146	3402981	38.32%	2.973%
17	7.646	787	792	798	rVB2	22027	34892	0.39%	0.030%
18	7.869	824	830	834	rBV7	9364	16098	0.18%	0.014%
19	8.275	891	899	912	rBV	2268709	3649623	41.09%	3.189%
20	8.710	964	973	983	rBV	1765041	2802655	31.56%	2.449%
21	8.840	989	995	999	rVV8	8142	11389	0.13%	0.010%
22	8.893	999	1004	1008	rVB7	11317	17871	0.20%	0.016%
23	9.193	1050	1055	1059	rVB3	11149	20226	0.23%	0.018%
24	9.287	1065	1071	1079	rVB	136560	202599	2.28%	0.177%
25	9.422	1087	1094	1104	rBV	1349135	2137357	24.07%	1.867%
26	9.669	1129	1136	1140	rBV6	8201	14682	0.17%	0.013%
27	9.957	1178	1185	1198	rBV	2260334	3617152	40.73%	3.160%
28	10.140	1211	1216	1221	rVB5	9830	18991	0.21%	0.017%
29	10.334	1241	1249	1257	rBV	3108130	5114305	57.58%	4.468%
30	10.469	1263	1272	1283	rBV	1580647	2647812	29.81%	2.313%
31	10.698	1305	1311	1314	rBV6	6571	11411	0.13%	0.010%
32	10.804	1325	1329	1334	rBV7	6493	12509	0.14%	0.011%
33	10.893	1339	1344	1351	rVB	86387	128168	1.44%	0.112%
34	10.981	1355	1359	1363	rVB6	6086	10399	0.12%	0.009%
35	11.081	1369	1376	1383	rBV	512379	838932	9.45%	0.733%
36	11.140	1383	1386	1391	rVB3	14201	22906	0.26%	0.020%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
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37	11.851	1502	1507	1512	rVV5	9051	15733	0.18%	0.014%
38	11.928	1515	1520	1527	rVB	53594	85553	0.96%	0.075%
39	12.210	1563	1568	1575	rVB2	6804	11079	0.12%	0.010%
40	12.569	1625	1629	1637	rBV6	10257	16585	0.19%	0.014%
41	12.828	1668	1673	1676	rBV3	11535	16623	0.19%	0.015%
42	13.063	1704	1713	1717	rBV7	9804	18890	0.21%	0.017%
43	13.122	1719	1723	1727	rVV6	5883	11888	0.13%	0.010%
44	13.192	1727	1735	1741	rVB10	10077	24665	0.28%	0.022%
45	13.428	1770	1775	1778	rVB3	5881	9156	0.10%	0.008%
46	13.628	1803	1809	1816	rBV	3623494	5015703	56.47%	4.382%
47	13.734	1824	1827	1830	rVB6	7178	8955	0.10%	0.008%
48	13.898	1847	1855	1866	rBV	4390483	6460721	72.74%	5.645%
49	14.151	1894	1898	1901	rBV3	8052	9527	0.11%	0.008%
50	14.210	1901	1908	1915	rVV	4589384	6666740	75.06%	5.825%
51	14.269	1915	1918	1925	rVB8	6416	11603	0.13%	0.010%
52	14.410	1932	1942	1946	rBV	1554705	2249335	25.33%	1.965%
53	14.463	1946	1951	1962	rVV2	219756	491443	5.53%	0.429%
54	14.563	1965	1968	1974	rVV8	8050	20599	0.23%	0.018%
55	14.651	1977	1983	1988	rVB6	16366	37920	0.43%	0.033%
56	14.745	1994	1999	2002	rBV5	11321	18333	0.21%	0.016%
57	14.887	2020	2023	2030	rVB9	7059	13340	0.15%	0.012%
58	15.045	2046	2050	2055	rBV4	18367	26019	0.29%	0.023%
59	15.104	2057	2060	2065	rVB2	12675	14369	0.16%	0.013%
60	15.204	2071	2077	2090	rVB	5188000	7581089	85.36%	6.623%
61	15.322	2091	2097	2104	rBV	1174804	1589640	17.90%	1.389%
62	15.445	2114	2118	2122	rVB2	27944	39665	0.45%	0.035%
63	15.598	2140	2144	2150	rVB8	9191	16116	0.18%	0.014%
64	15.663	2152	2155	2160	rVV6	9867	13879	0.16%	0.012%
65	15.786	2172	2176	2184	rVB2	34148	52841	0.59%	0.046%
66	15.975	2204	2208	2210	rBV2	16470	23292	0.26%	0.020%
67	16.128	2231	2234	2242	rVB9	10791	19212	0.22%	0.017%
68	16.392	2274	2279	2284	rBV3	32845	44373	0.50%	0.039%
69	16.551	2302	2306	2310	rBV7	7651	11824	0.13%	0.010%
70	16.716	2331	2334	2336	rBV4	11168	14239	0.16%	0.012%
71	16.957	2368	2375	2381	rBV	5459955	7710469	86.82%	6.736%
72	17.057	2385	2392	2402	rVB	5766514	7870572	88.62%	6.876%
73	17.163	2406	2410	2414	rBV5	48292	62932	0.71%	0.055%
74	17.228	2417	2421	2425	rBV5	10494	21062	0.24%	0.018%
75	17.345	2435	2441	2452	rBV	347271	606031	6.82%	0.529%
76	17.675	2493	2497	2501	rVB	60008	72168	0.81%	0.063%

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77	17.757	2508	2511	2518	rBV4	38511	54729	0.62%	0.048%
78	17.892	2528	2534	2542	rBV	711363	1010087	11.37%	0.882%
79	18.180	2579	2583	2589	rVB3	46308	83876	0.94%	0.073%
80	18.333	2606	2609	2613	rVB5	24696	29852	0.34%	0.026%
81	18.763	2678	2682	2690	rBV5	40132	66336	0.75%	0.058%
82	18.851	2695	2697	2702	rVB3	48277	56310	0.63%	0.049%
83	18.922	2705	2709	2714	rVB	80438	107846	1.21%	0.094%
84	18.992	2716	2721	2723	rBV	105937	144553	1.63%	0.126%
85	19.022	2723	2726	2730	rVV	80257	120281	1.35%	0.105%
86	19.057	2730	2732	2737	rVB3	41827	49404	0.56%	0.043%
87	19.180	2749	2753	2759	rBV	204403	289357	3.26%	0.253%
88	19.363	2777	2784	2789	rBV	5945414	8881356	100.00%	7.759%
89	19.416	2789	2793	2798	rVV	693013	930289	10.47%	0.813%
90	19.963	2883	2886	2890	rBV	84119	95886	1.08%	0.084%
91	20.463	2968	2971	2974	rVB	103692	99539	1.12%	0.087%
92	20.927	3045	3050	3056	rBV2	469648	767685	8.64%	0.671%
93	21.192	3089	3095	3106	rVB2	4631721	6544469	73.69%	5.718%
94	21.439	3134	3137	3141	rVB	125510	149638	1.68%	0.131%
95	21.986	3226	3230	3237	rBV3	128990	191433	2.16%	0.167%
96	22.604	3332	3335	3342	rVB2	108319	167139	1.88%	0.146%
97	22.763	3359	3362	3369	rVB	158796	240843	2.71%	0.210%
98	23.315	3452	3456	3461	rVB	97856	156650	1.76%	0.137%
99	23.833	3535	3544	3562	rVB	2777515	6508883	73.29%	5.687%
100	24.021	3567	3576	3588	rVB	2410758	5739593	64.63%	5.015%

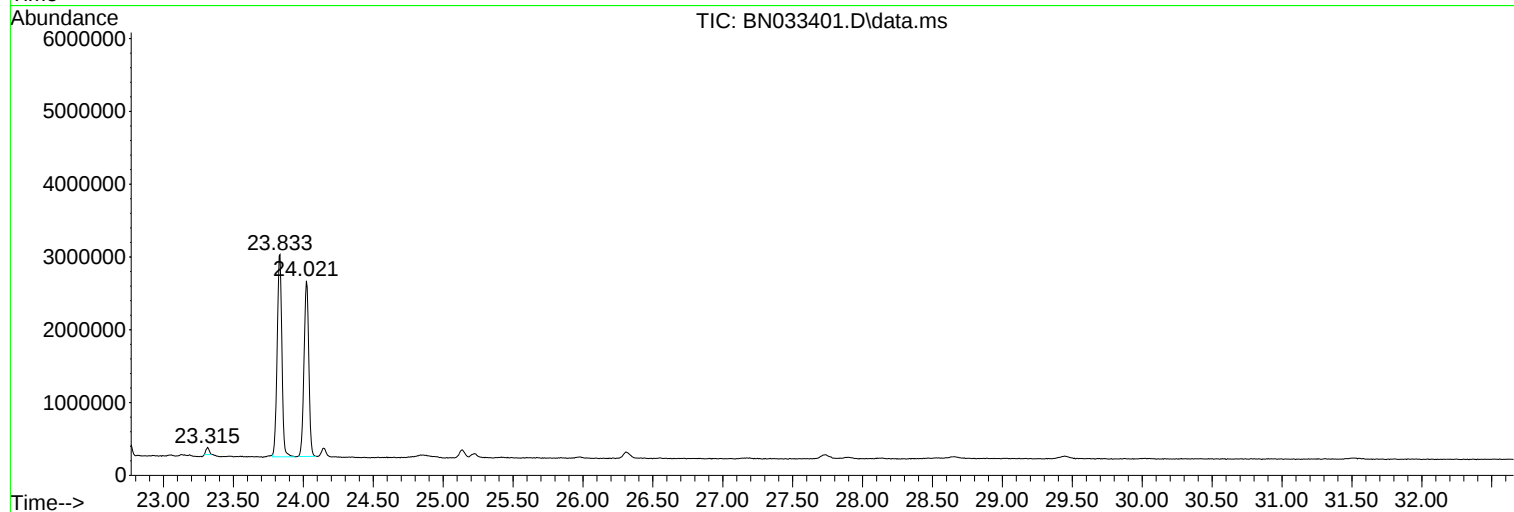
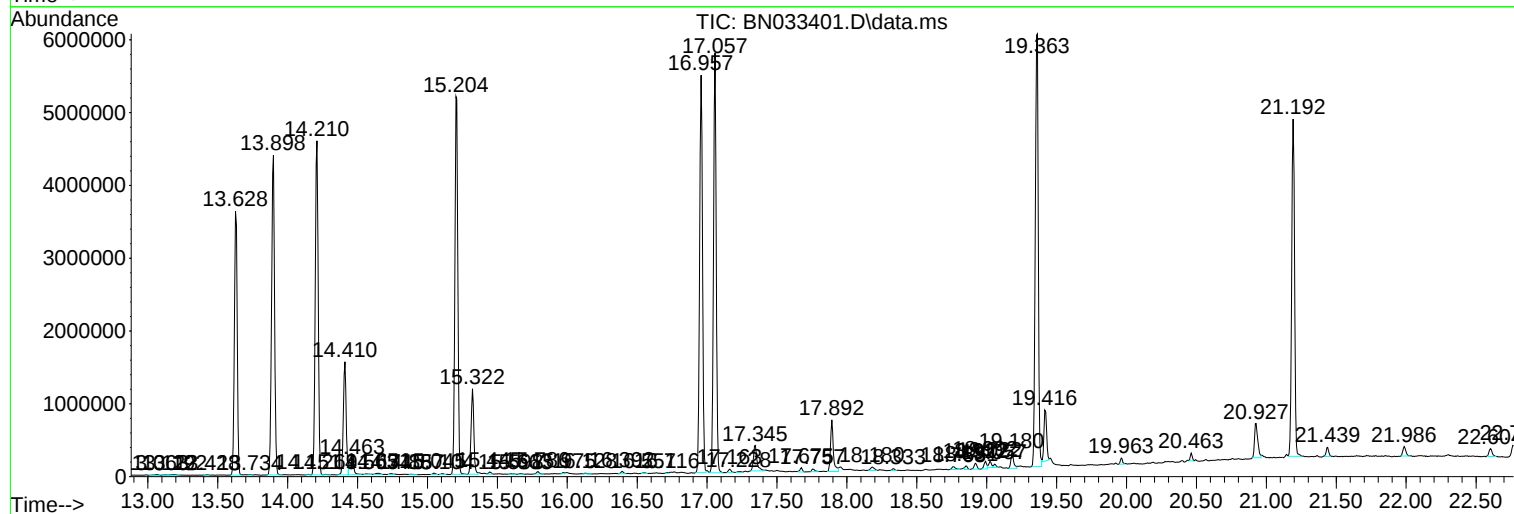
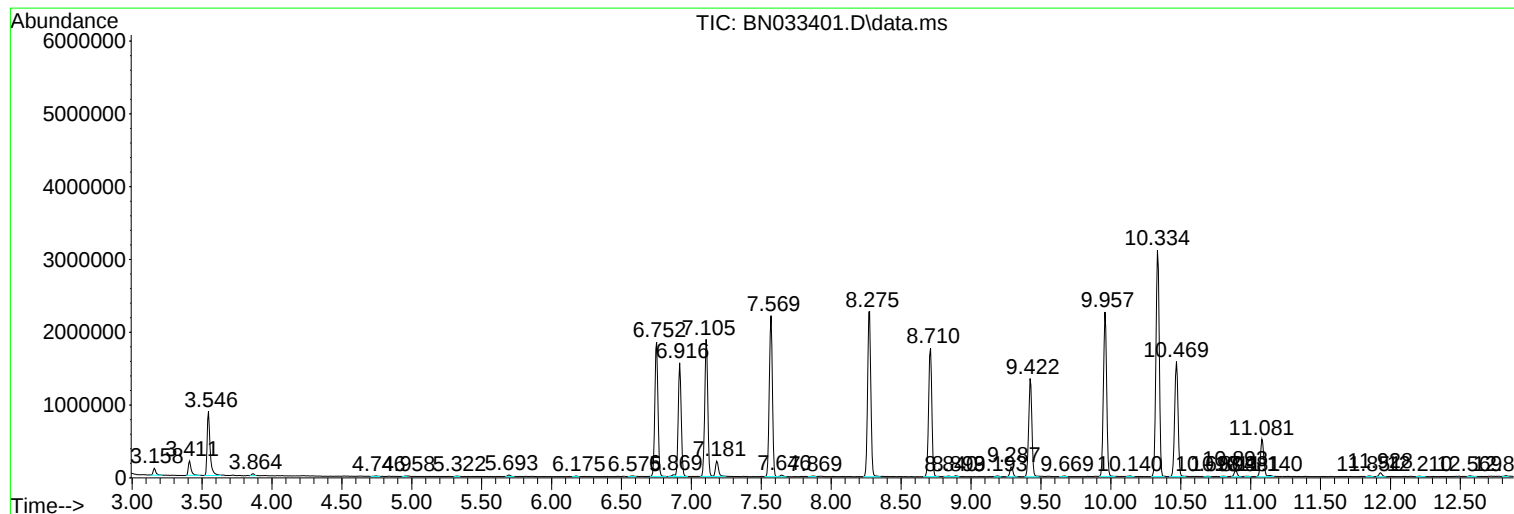
Sum of corrected areas: 114458759

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
Quant Title : SVOA CALIBRATION

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



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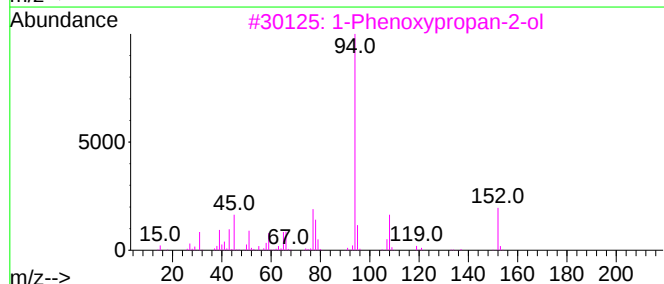
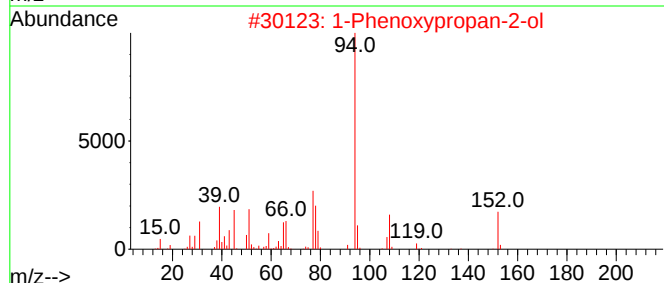
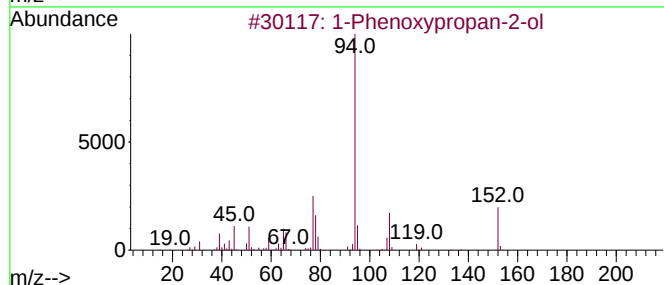
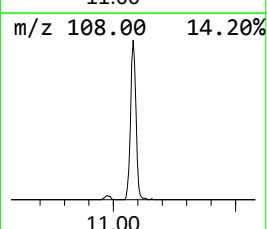
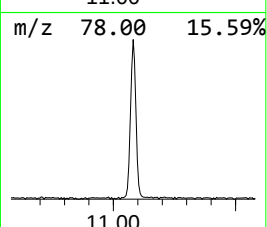
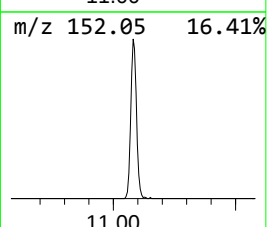
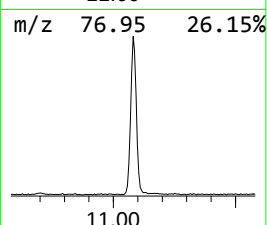
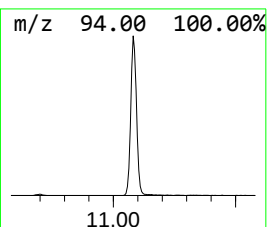
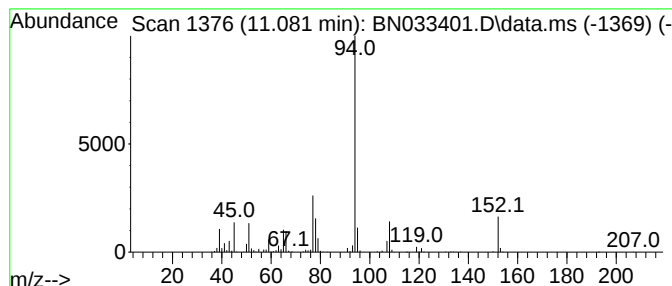
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Phenoxypropan-2-ol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.081	3.28 ng/ul	838932	Naphthalene-d8	10.334

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	96	
2	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	96	
3	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	94	
4	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	91	
5	1-Propanol, 3-phenoxy-		152	C9H12O2	006180-61-6	87	



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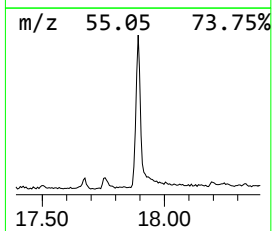
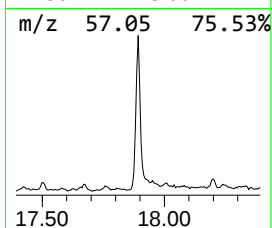
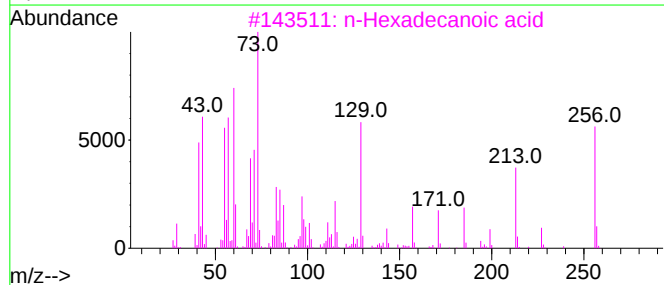
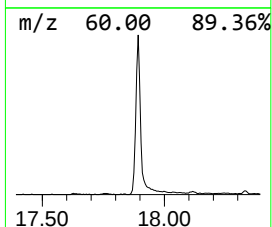
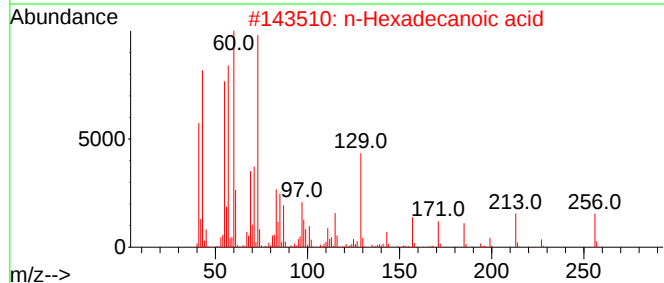
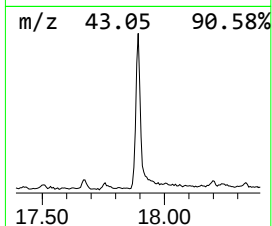
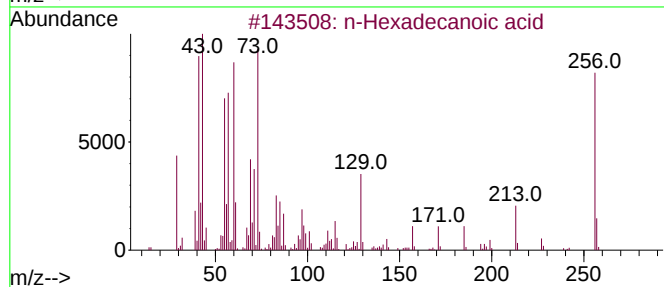
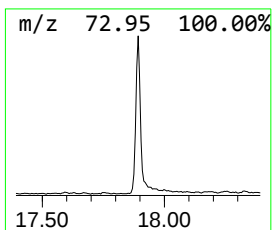
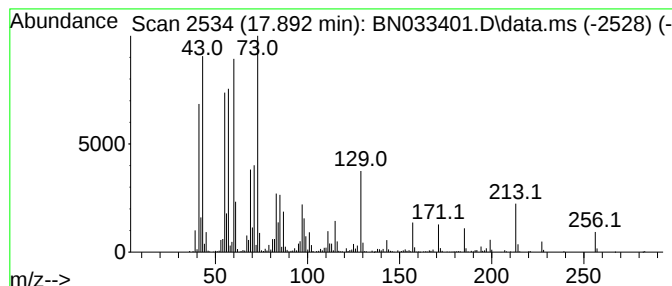
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.892	2.62 ng/ul	1010090	Phenanthrene-d10	16.957

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tridecanoic acid	214	C13H26O2	000638-53-9	92



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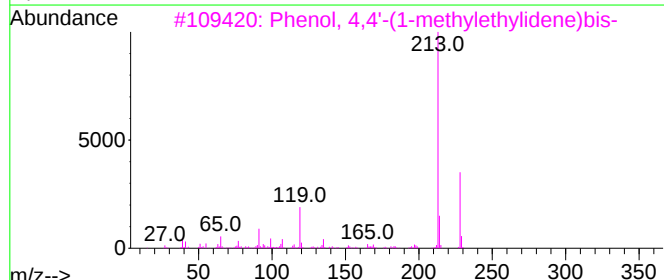
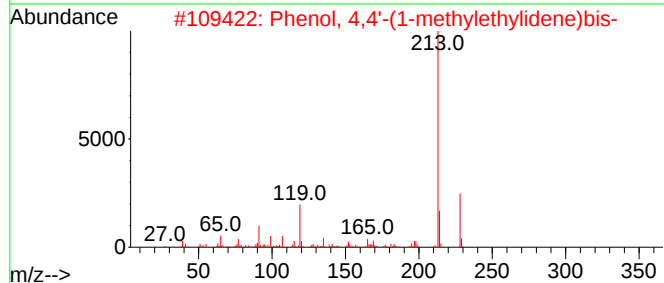
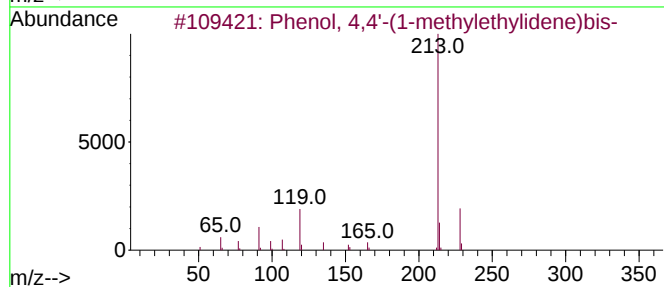
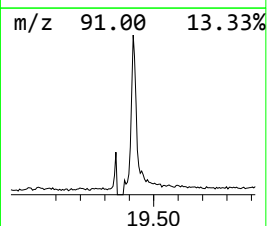
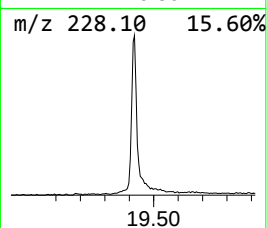
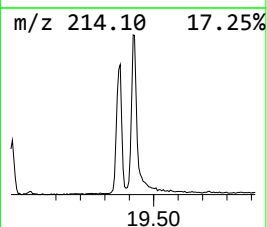
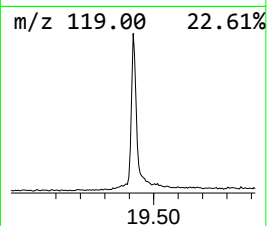
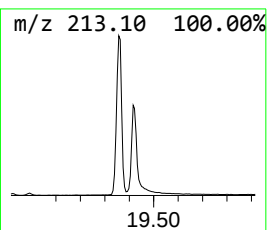
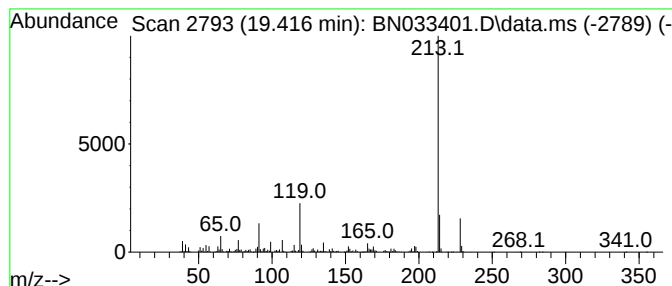
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Phenol, 4,4'-(1-methylethyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.416	2.84 ng/ul	930289	Chrysene-d12	21.192

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	95
2			Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	92
3			Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	91
4			Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	91
5			4,4'-(1,3-Dimethylbutylidene)bis...	270	C18H22O2	006807-17-6	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081524\
Data File : BN033401.D
Acq On : 15 Aug 2024 15:37
Operator : MA/JU
Sample : P3481-15
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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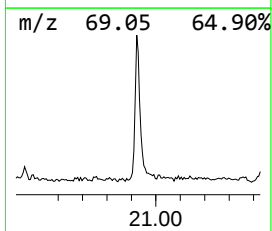
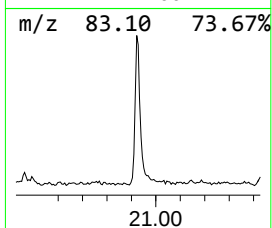
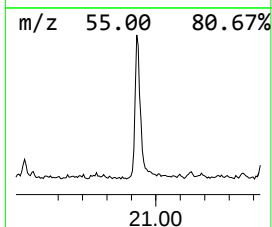
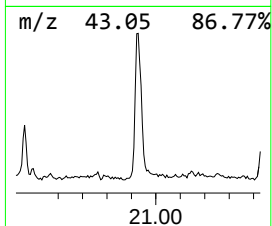
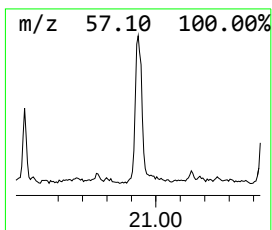
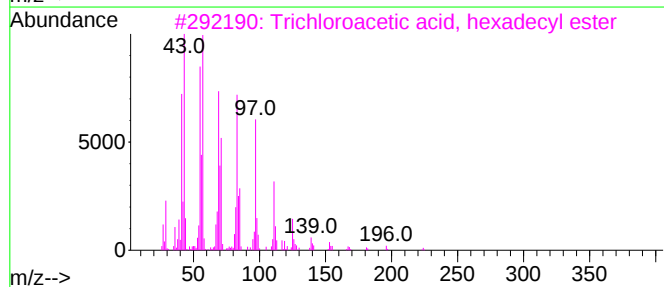
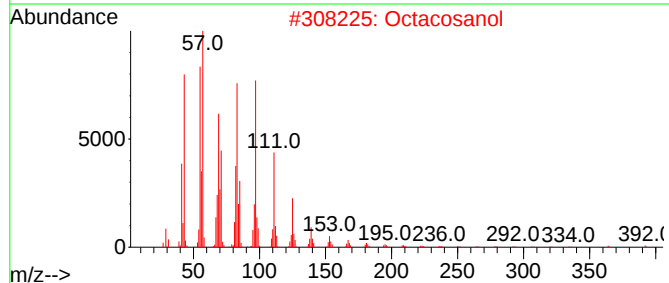
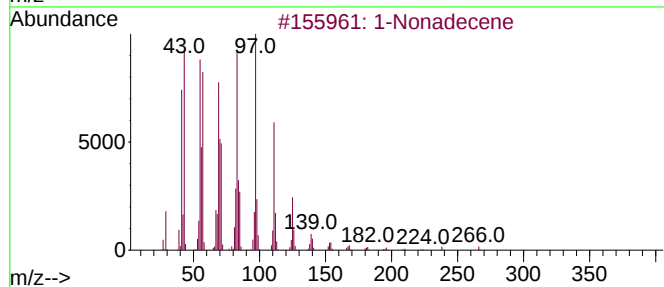
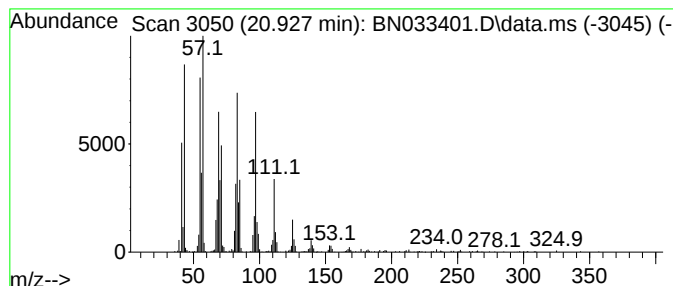
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.927	2.35 ng/ul	767685	Chrysene-d12	21.192

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene			266	C19H38	018435-45-5	95
2	Octacosanol			410	C28H58O	000557-61-9	94
3	Trichloroacetic acid, hexadecyl ...			386	C18H33Cl3O2	074339-54-1	94
4	Cyclopentadecane			210	C15H30	000295-48-7	93
5	Heptadecyl trifluoroacetate			352	C19H35F3O2	1010351-87-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081524\
Data File : BN033401.D
Acq On : 15 Aug 2024 15:37
Operator : MA/JU
Sample : P3481-15
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E0AF5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.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
1-Phenoxypropan...	11.081	3.3	ng/u1	838932	2	10.334	5114310	20.0
n-Hexadecanoic ...	17.892	2.6	ng/u1	1010090	4	16.957	7710470	20.0
Phenol, 4,4'-(1...	19.416	2.8	ng/u1	930289	5	21.192	6544470	20.0
(DEL) Alkane: S...	20.927	2.4	ng/u1	767685	5	21.192	6544470	20.0