

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081524\
 Data File : BN033398.D
 Acq On : 15 Aug 2024 13:39
 Operator : MA/JU
 Sample : P3481-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E0AE5

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: BN033398.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	41	rVB	54199	75885	1.32%	0.113%
2	3.411	68	72	83	rBV	126617	190001	3.30%	0.282%
3	3.546	90	95	108	rBV	491658	770200	13.38%	1.142%
4	3.864	145	149	155	rVB	15445	21498	0.37%	0.032%
5	4.505	254	258	263	rBV8	4315	7051	0.12%	0.010%
6	4.752	295	300	305	rVB8	5593	9668	0.17%	0.014%
7	4.958	331	335	340	rBV4	3935	6484	0.11%	0.010%
8	5.693	457	460	464	rVB2	7217	9895	0.17%	0.015%
9	6.581	606	611	616	rBV8	7704	14447	0.25%	0.021%
10	6.746	631	639	653	rBV	1029745	1595327	27.70%	2.365%
11	6.875	657	661	662	rBV4	10000	13649	0.24%	0.020%
12	6.916	662	668	677	rVB	832346	1262161	21.92%	1.871%
13	7.105	693	700	708	rBV	1056171	1592818	27.66%	2.362%
14	7.181	708	713	726	rVB	148742	227240	3.95%	0.337%
15	7.381	740	747	749	rBV5	2333	5931	0.10%	0.009%
16	7.569	771	779	786	rBV	1197810	1807982	31.40%	2.681%
17	7.646	786	792	797	rVB2	10863	15212	0.26%	0.023%
18	7.869	824	830	835	rBV8	5758	10126	0.18%	0.015%
19	8.269	891	898	912	rBV	1328573	2033400	35.31%	3.015%
20	8.704	962	972	982	rBV	976422	1550182	26.92%	2.299%
21	8.840	991	995	999	rVB6	6137	8313	0.14%	0.012%
22	8.893	999	1004	1010	rVB6	8023	14689	0.26%	0.022%
23	9.287	1066	1071	1079	rVB	49727	75505	1.31%	0.112%
24	9.422	1087	1094	1102	rBV	692616	1111823	19.31%	1.649%
25	9.663	1131	1135	1139	rBV5	6798	11019	0.19%	0.016%
26	9.957	1177	1185	1196	rVV	1293261	2030956	35.27%	3.011%
27	10.140	1211	1216	1219	rVB5	5759	9169	0.16%	0.014%
28	10.334	1241	1249	1257	rVB	1753948	2810961	48.81%	4.168%
29	10.469	1262	1272	1284	rBV	797565	1307108	22.70%	1.938%
30	10.804	1326	1329	1333	rBV6	4507	7308	0.13%	0.011%
31	10.893	1339	1344	1350	rVB2	38520	55015	0.96%	0.082%
32	11.081	1369	1376	1383	rBV	290065	467841	8.12%	0.694%
33	11.140	1383	1386	1392	rVB4	10440	15870	0.28%	0.024%
34	11.287	1409	1411	1419	rVB8	2990	5862	0.10%	0.009%
35	11.928	1515	1520	1530	rVB	28321	45720	0.79%	0.068%
36	12.210	1565	1568	1572	rVB2	7271	9658	0.17%	0.014%

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Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

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Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

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37	12.569	1624	1629	1634	rBV6	8074	13888	0.24%	0.021%
38	12.704	1648	1652	1653	rBV2	5080	6056	0.11%	0.009%
39	12.828	1668	1673	1675	rBV3	9673	11319	0.20%	0.017%
40	13.134	1720	1725	1728	rVV7	5033	10559	0.18%	0.016%

41	13.187	1731	1734	1740	rVB8	5773	10079	0.18%	0.015%
42	13.428	1769	1775	1780	rBV8	17601	27559	0.48%	0.041%
43	13.628	1802	1809	1817	rBV	2203120	2943259	51.11%	4.364%
44	13.734	1824	1827	1831	rVB6	5529	6709	0.12%	0.010%
45	13.892	1847	1854	1864	rBV	2497926	3719491	64.59%	5.515%

46	14.051	1878	1881	1885	rVB5	4194	6056	0.11%	0.009%
47	14.145	1895	1897	1900	rBV4	4771	5932	0.10%	0.009%
48	14.204	1900	1907	1916	rVV	2544301	3800763	66.00%	5.636%
49	14.404	1931	1941	1945	rBV	776396	1107713	19.24%	1.642%
50	14.439	1945	1947	1949	rBV2	50328	54228	0.94%	0.080%

51	14.563	1966	1968	1973	rVB6	5154	6312	0.11%	0.009%
52	14.651	1977	1983	1989	rVB7	7793	16841	0.29%	0.025%
53	14.734	1993	1997	2003	rBV3	13054	23291	0.40%	0.035%
54	15.051	2047	2051	2057	rBV3	11883	17561	0.30%	0.026%
55	15.104	2057	2060	2067	rVB7	6033	8664	0.15%	0.013%

56	15.204	2070	2077	2087	rBV	3143418	4468523	77.60%	6.626%
57	15.322	2090	2097	2103	rBV	504169	709617	12.32%	1.052%
58	15.445	2114	2118	2122	rVB2	16871	20091	0.35%	0.030%
59	15.792	2170	2177	2183	rBV7	40524	66805	1.16%	0.099%
60	15.904	2193	2196	2202	rVB4	11553	15241	0.26%	0.023%

61	15.975	2205	2208	2209	rVV3	11047	12718	0.22%	0.019%
62	15.992	2209	2211	2220	rVB7	16526	32516	0.56%	0.048%
63	16.128	2232	2234	2242	rVB8	10597	15959	0.28%	0.024%
64	16.392	2275	2279	2282	rBV5	21979	27839	0.48%	0.041%
65	16.822	2349	2352	2358	rVB5	14889	21272	0.37%	0.032%

66	16.957	2365	2375	2381	rBV	3251115	4510325	78.33%	6.688%
67	17.057	2385	2392	2401	rVB	3385374	4805921	83.46%	7.126%
68	17.163	2407	2410	2414	rBV5	24013	27760	0.48%	0.041%
69	17.269	2426	2428	2432	rBV4	7684	11319	0.20%	0.017%
70	17.345	2435	2441	2451	rVV	141038	258168	4.48%	0.383%

71	17.675	2493	2497	2501	rVB	65168	80227	1.39%	0.119%
72	17.757	2508	2511	2518	rBV8	16424	29391	0.51%	0.044%
73	17.892	2529	2534	2541	rBV	348529	511630	8.88%	0.759%
74	18.851	2695	2697	2702	rVB4	37979	42856	0.74%	0.064%
75	18.922	2705	2709	2714	rVB	51247	70931	1.23%	0.105%

76	18.992	2717	2721	2724	rBV2	56581	83854	1.46%	0.124%
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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 >
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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
Title : SVOA CALIBRATION

77	19.180	2749	2753	2757	rBV	131783	189414	3.29%	0.281%
78	19.357	2777	2783	2789	rBV	4084724	5758459	100.00%	8.538%
79	19.422	2790	2794	2798	rVB	447822	601445	10.44%	0.892%
80	20.416	2959	2963	2969	rBV	228926	245960	4.27%	0.365%
81	20.921	3046	3049	3054	rBV2	212442	281752	4.89%	0.418%
82	21.192	3089	3095	3104	rBV2	3335490	4664760	81.01%	6.917%
83	22.768	3359	3363	3368	rVB	99399	150765	2.62%	0.224%
84	23.827	3534	3543	3558	rVB	1966497	4671786	81.13%	6.927%
85	24.021	3567	3576	3588	rVB	1706796	4052966	70.38%	6.010%

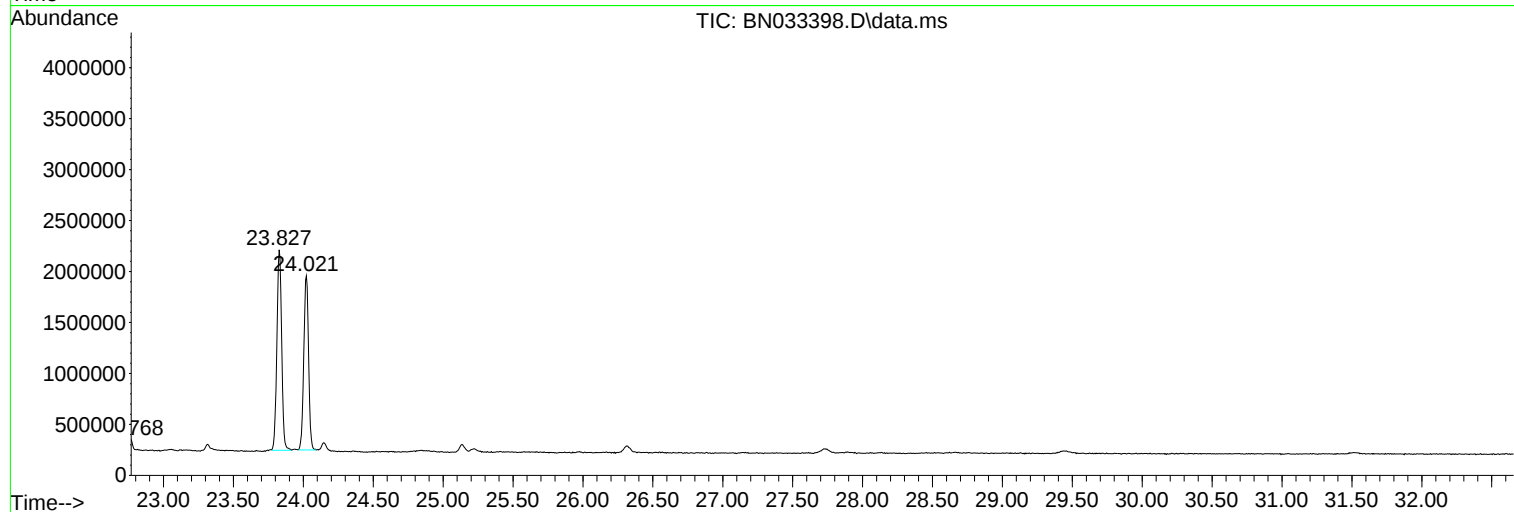
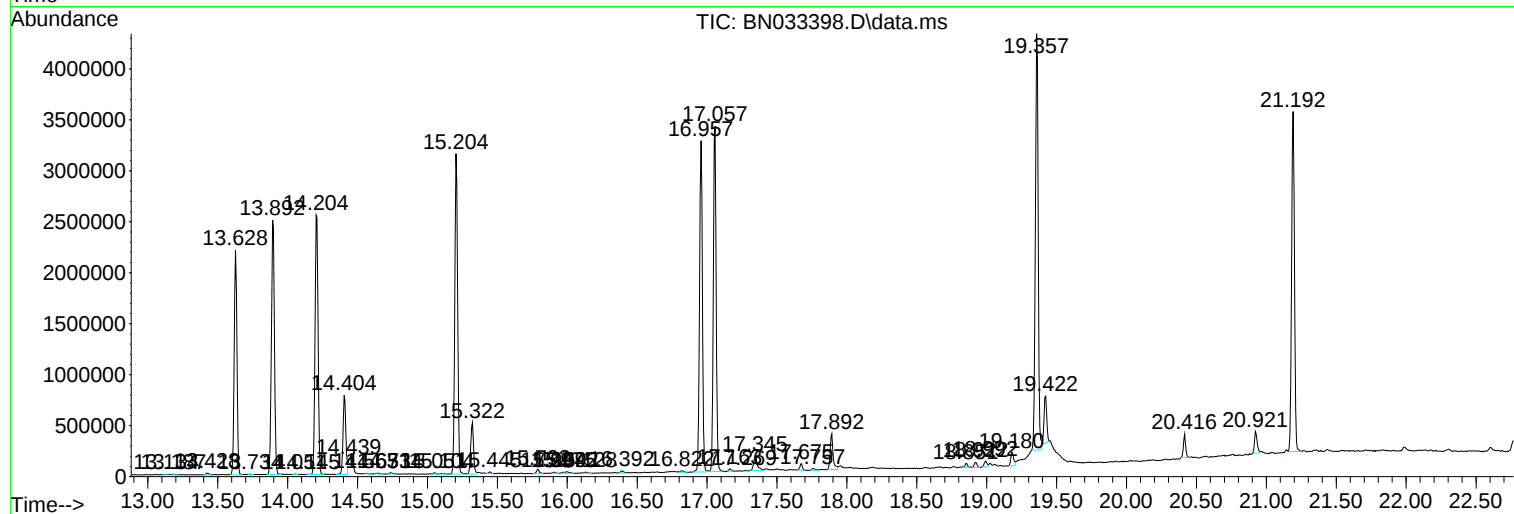
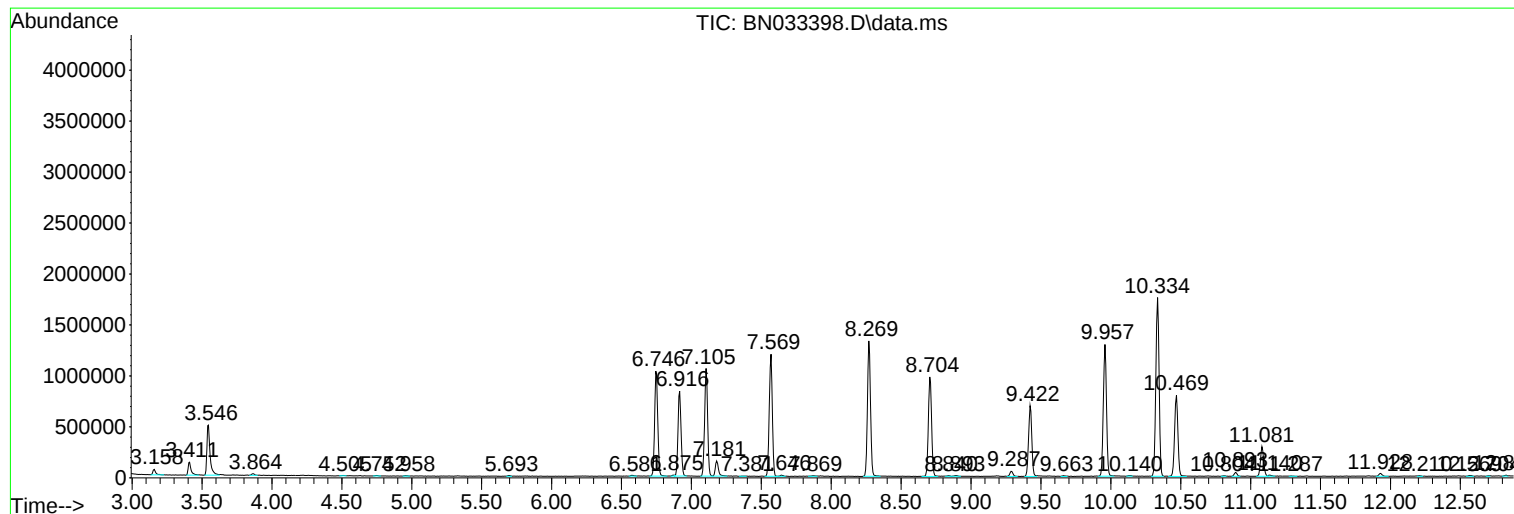
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
Quant Title : SVOA CALIBRATION

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



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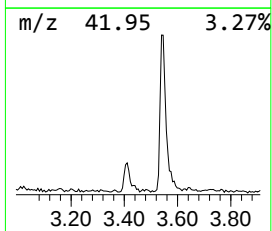
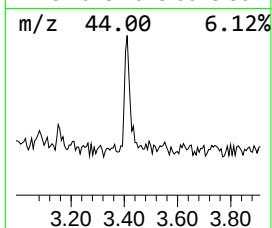
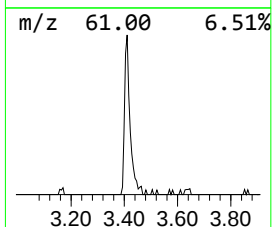
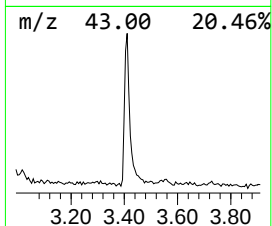
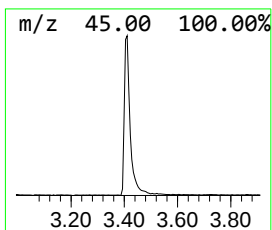
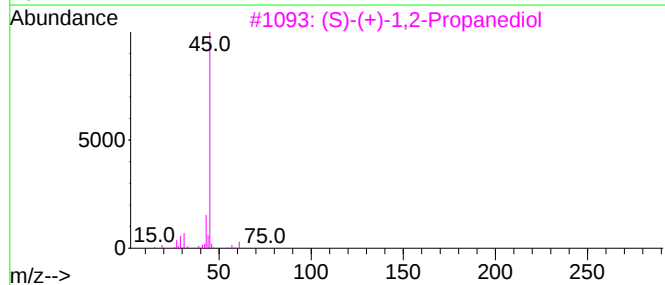
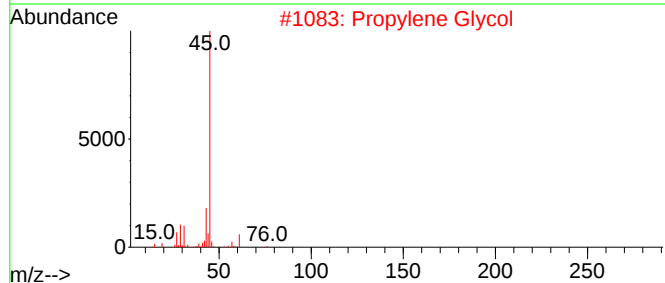
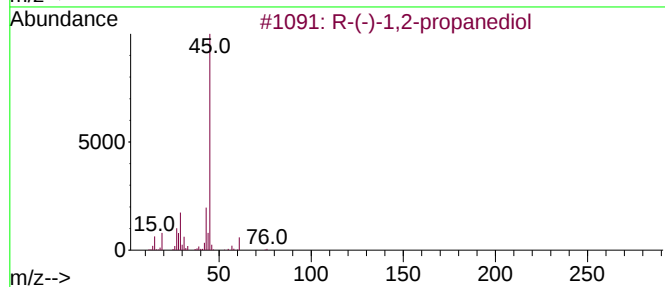
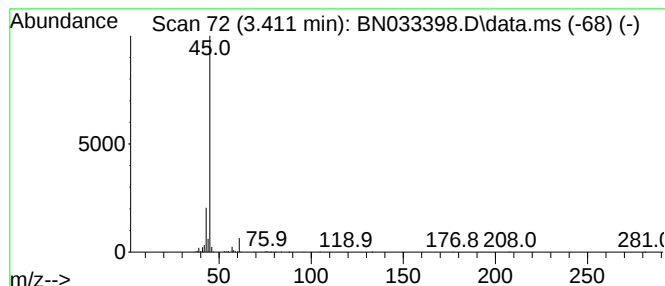
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 R-(-)-1,2-propanediol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.411	2.10 ng/ul	190001	1,4-Dichlorobenzene-d4	7.569

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	R-(-)-1,2-propanediol			76	C3H8O2	004254-14-2	83
2	Propylene Glycol			76	C3H8O2	000057-55-6	78
3	(S)-(+)-1,2-Propanediol			76	C3H8O2	004254-15-3	64
4	Propylene Glycol			76	C3H8O2	000057-55-6	9
5	2-Pentanol			88	C5H12O	006032-29-7	9



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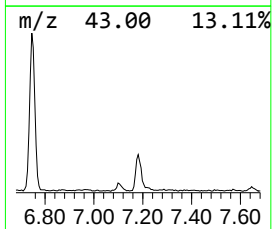
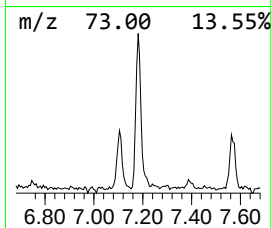
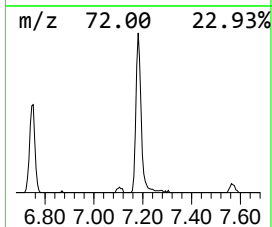
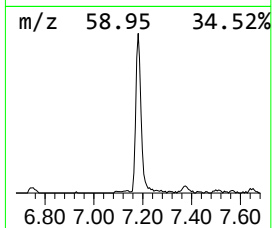
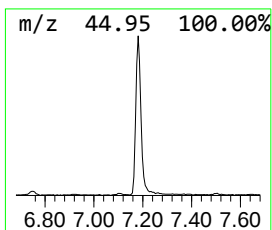
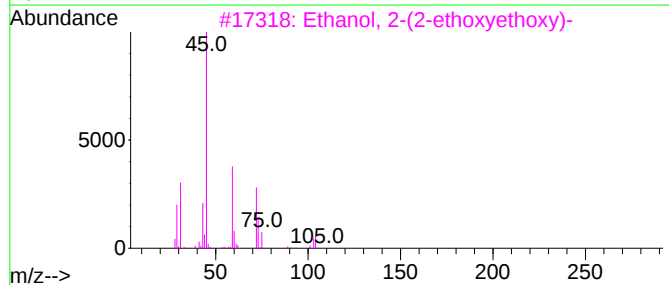
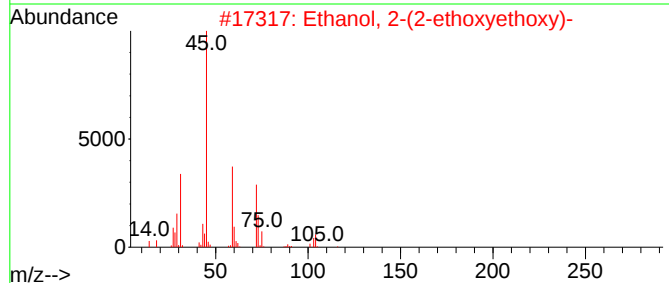
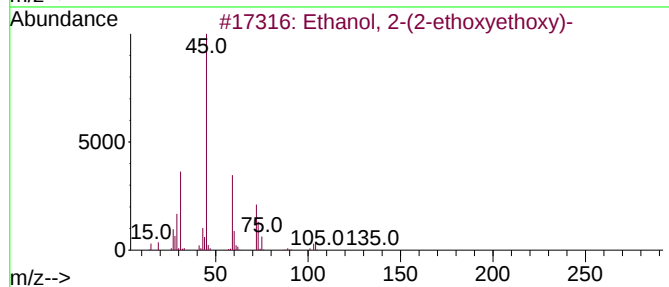
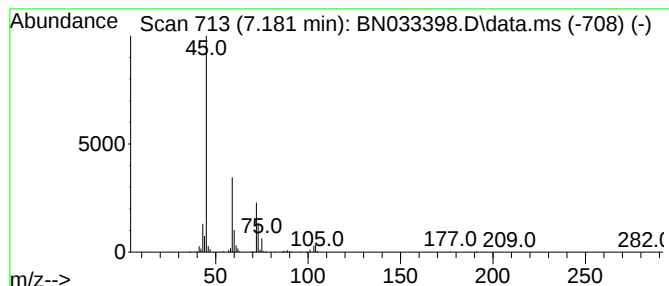
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.181	2.51 ng/ul	227240	1,4-Dichlorobenzene-d4	7.569

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
2			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	83
3			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	78
4			Diethyl carbitol	162	C8H18O3	000112-36-7	72
5			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	53



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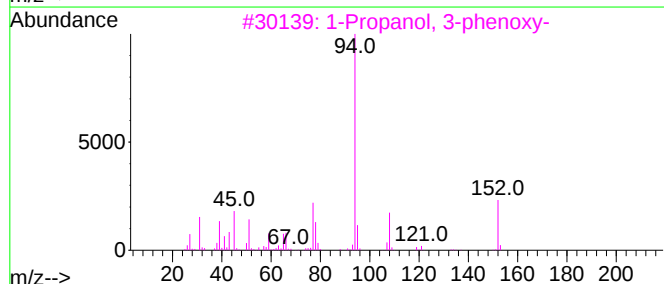
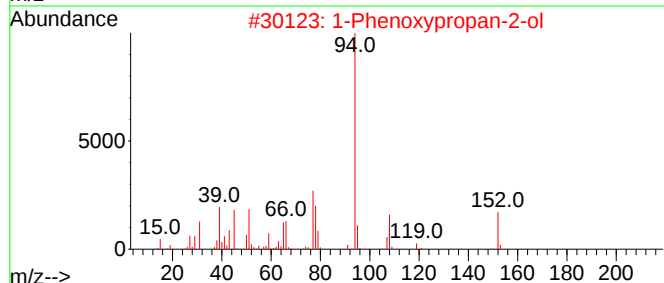
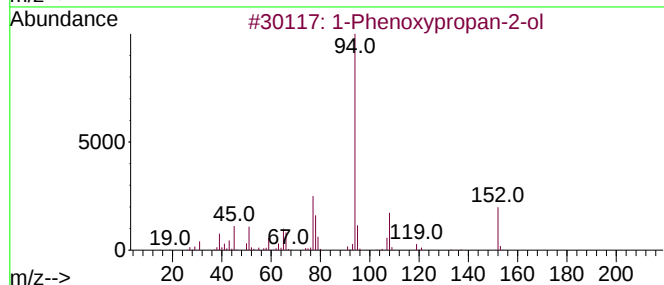
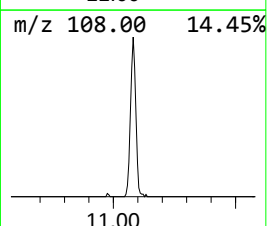
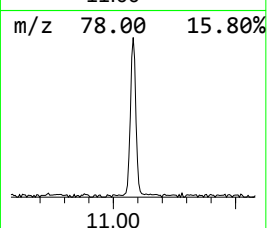
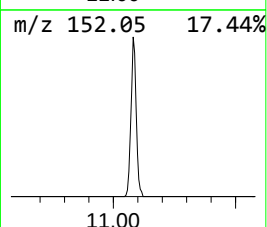
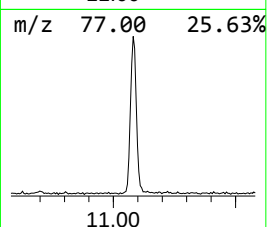
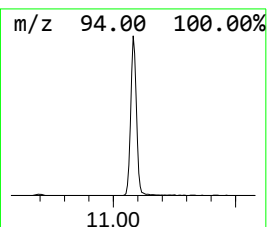
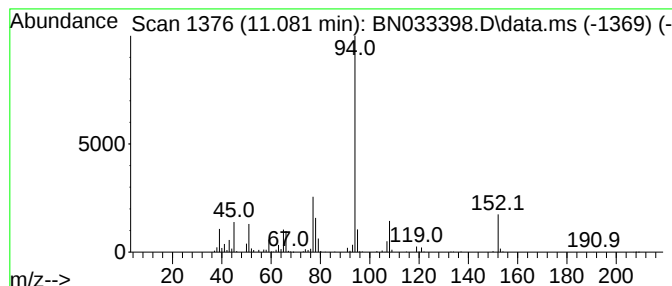
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Phenoxypropan-2-ol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.081	3.33 ng/ul	467841	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-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	93
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87



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E0AE5

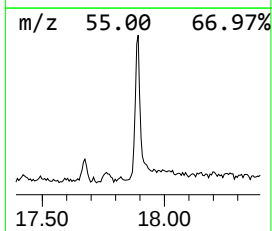
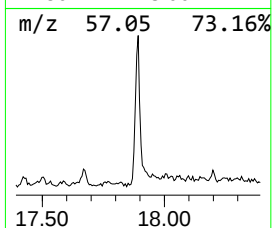
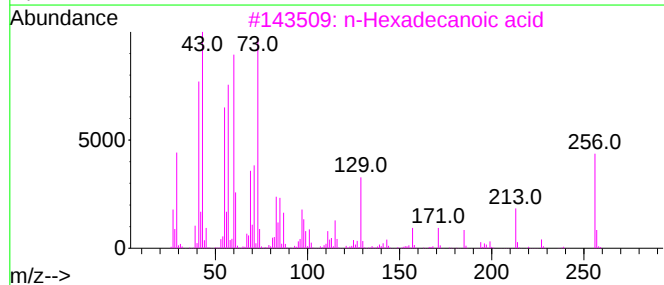
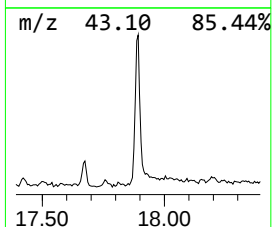
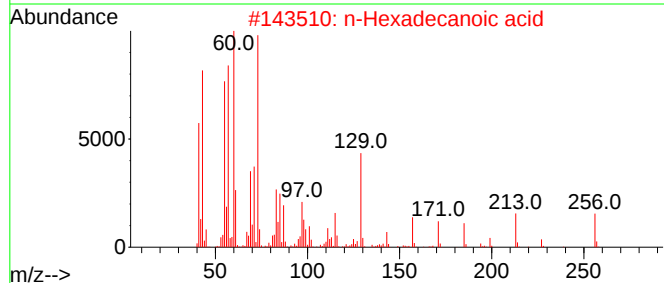
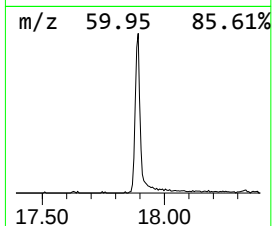
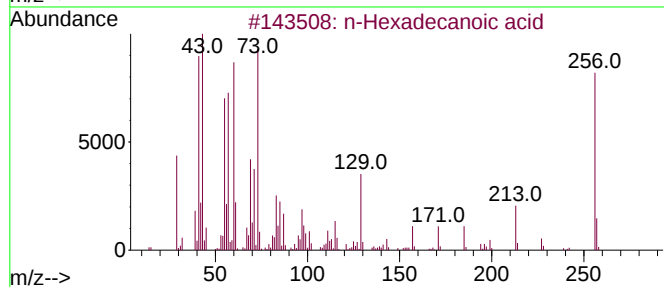
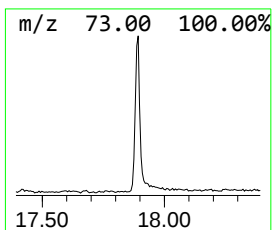
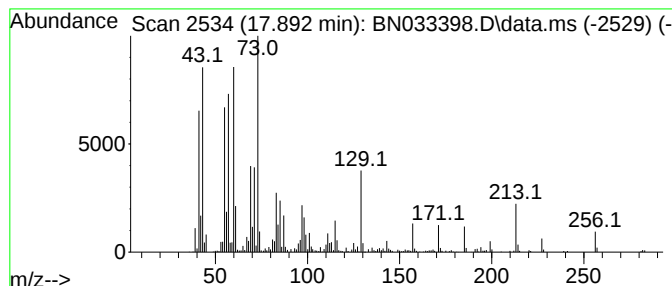
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.892	2.27 ng/ul	511630	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	99
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	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081524\
Data File : BN033398.D
Acq On : 15 Aug 2024 13:39
Operator : MA/JU
Sample : P3481-11
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E0AE5

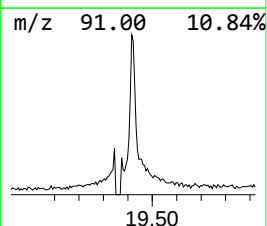
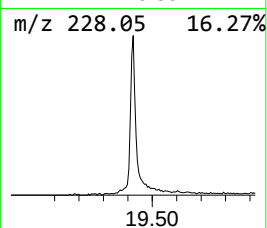
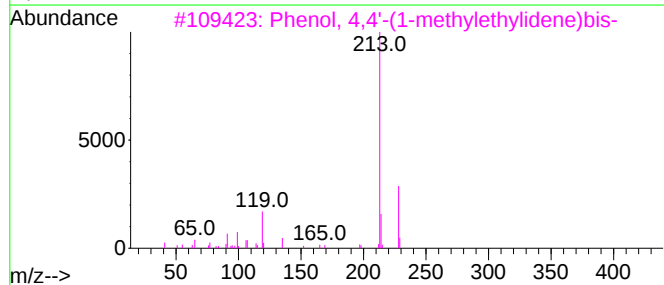
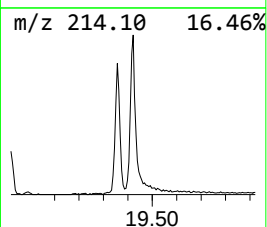
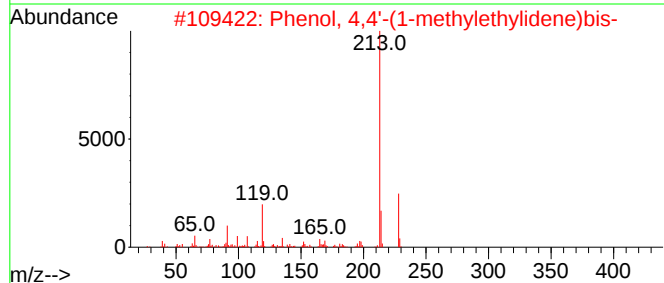
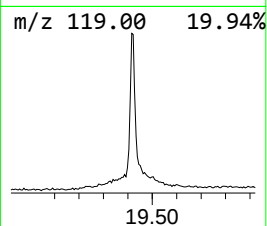
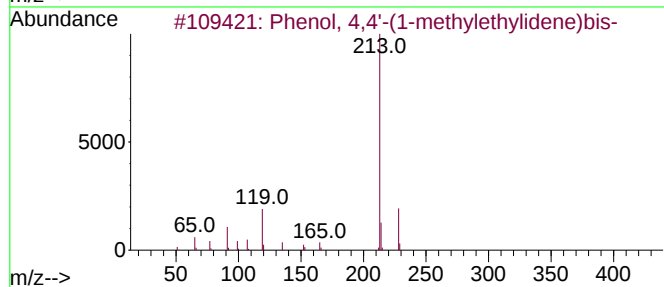
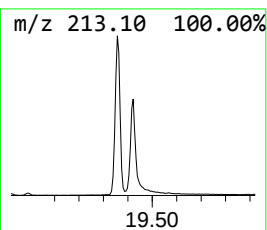
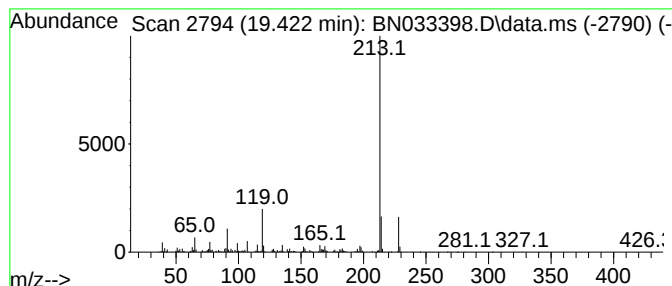
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Phenol, 4,4'-(1-methylethyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.422	2.58 ng/ul	601445	Chrysene-d12	21.192

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	97
2			Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	93
3			Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	90
4			Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	87
5			4,4'-(1,3-Dimethylbutylidene)bis...	270	C18H22O2	006807-17-6	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081524\
Data File : BN033398.D
Acq On : 15 Aug 2024 13:39
Operator : MA/JU
Sample : P3481-11
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E0AE5

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
R-(-)-1,2-propa...	3.411	2.1	ng/ul	190001	1	7.569	1807980	20.0
Ethanol, 2-(2-e...	7.181	2.5	ng/ul	227240	1	7.569	1807980	20.0
1-Phenoxypropan...	11.081	3.3	ng/ul	467841	2	10.334	2810960	20.0
n-Hexadecanoic ...	17.892	2.3	ng/ul	511630	4	16.957	4510330	20.0
Phenol, 4,4'-(1...	19.422	2.6	ng/ul	601445	5	21.192	4664760	20.0