

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
 Data File : BP020345.D
 Acq On : 12 May 2024 08:28
 Operator : MA/JU
 Sample : P2371-21
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43T3

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-BP050124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020345.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.211	18	21	27	rVB	14233	18717	0.72%	0.076%
2	3.487	65	68	78	rBV	26627	51519	1.97%	0.208%
3	3.616	86	90	108	rBV	176804	328934	12.59%	1.327%
4	3.905	136	139	150	rVB6	5155	10407	0.40%	0.042%
5	6.805	625	632	648	rBV	220448	506062	19.37%	2.042%
6	6.969	653	660	672	rVV	197800	352622	13.49%	1.423%
7	7.152	684	691	710	rBV	272949	508382	19.46%	2.051%
8	7.610	761	769	780	rBV	265518	479475	18.35%	1.934%
9	8.322	882	890	910	rBV2	297055	653024	24.99%	2.634%
10	8.775	958	967	979	rBV	272514	518104	19.83%	2.090%
11	9.122	1020	1026	1030	rBV	6915	9877	0.38%	0.040%
12	9.363	1061	1067	1075	rBV4	14923	35346	1.35%	0.143%
13	9.487	1081	1088	1106	rBV	245050	466432	17.85%	1.882%
14	10.028	1172	1180	1202	rBV	277468	680660	26.05%	2.746%
15	10.216	1206	1212	1229	rVV2	23148	79619	3.05%	0.321%
16	10.381	1233	1240	1250	rBV	391824	678665	25.97%	2.738%
17	10.546	1260	1268	1290	rBV	265405	671786	25.71%	2.710%
18	10.993	1340	1344	1345	rBV4	2902	3235	0.12%	0.013%
19	11.187	1368	1377	1390	rBV3	20051	71782	2.75%	0.290%
20	11.616	1445	1450	1454	rBV7	1588	2997	0.11%	0.012%
21	11.998	1511	1515	1526	rVB5	4863	10755	0.41%	0.043%
22	13.069	1693	1697	1703	rBV9	2061	3366	0.13%	0.014%
23	13.698	1796	1804	1820	rBV	728585	1156125	44.24%	4.664%
24	13.975	1840	1851	1862	rBV	755854	1275424	48.81%	5.145%
25	14.287	1894	1904	1918	rBV	588713	983312	37.63%	3.967%
26	14.522	1933	1944	1948	rBV2	41801	95851	3.67%	0.387%
27	14.575	1948	1953	1961	rBV	133193	320832	12.28%	1.294%
28	15.110	2041	2044	2047	rVB5	2135	3146	0.12%	0.013%
29	15.163	2047	2053	2057	rVB6	3992	7108	0.27%	0.029%
30	15.310	2071	2078	2091	rBV	1034799	1623708	62.14%	6.551%
31	15.475	2099	2106	2119	rBV	275309	515887	19.74%	2.081%
32	15.904	2173	2179	2183	rBV8	3802	8220	0.31%	0.033%
33	16.057	2204	2205	2212	rVB7	3116	3748	0.14%	0.015%
34	16.539	2282	2287	2291	rBV8	3892	7207	0.28%	0.029%
35	16.828	2334	2336	2342	rVB6	1757	2884	0.11%	0.012%
36	16.886	2342	2346	2349	rBV6	3494	5822	0.22%	0.023%

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37	17.063	2374	2376	2380	rVB5	3534	4243	0.16%	0.017%
38	17.133	2380	2388	2398	rBV	737105	1281783	49.05%	5.171%
39	17.239	2399	2406	2420	rVV	1110800	1832523	70.13%	7.393%
40	17.351	2421	2425	2426	rVV4	3838	6023	0.23%	0.024%
41	17.380	2426	2430	2436	rVB9	6838	13049	0.50%	0.053%
42	17.557	2454	2460	2469	rBV9	11155	27089	1.04%	0.109%
43	17.851	2506	2510	2513	rVB5	6472	9109	0.35%	0.037%
44	17.957	2523	2528	2534	rBV9	5067	12209	0.47%	0.049%
45	18.086	2545	2550	2562	rBV	204679	323876	12.39%	1.307%
46	18.392	2600	2602	2607	rBV6	3431	4599	0.18%	0.019%
47	18.533	2622	2626	2634	rVB	30065	34935	1.34%	0.141%
48	19.063	2712	2716	2722	rBV8	7824	17135	0.66%	0.069%
49	19.174	2731	2735	2741	rVB4	15937	26572	1.02%	0.107%
50	19.274	2745	2752	2753	rBV3	19238	36707	1.40%	0.148%
51	19.433	2774	2779	2790	rBV2	92648	162524	6.22%	0.656%
52	19.627	2806	2812	2822	rBV	1716891	2337036	89.44%	9.428%
53	20.227	2912	2914	2917	rVB	32337	30743	1.18%	0.124%
54	20.757	3000	3004	3009	rBV	74786	92991	3.56%	0.375%
55	21.298	3091	3096	3104	rBV	196942	372789	14.27%	1.504%
56	21.616	3144	3150	3160	rBV2	938947	1635830	62.60%	6.599%
57	21.874	3191	3194	3200	rVB	66078	84852	3.25%	0.342%
58	24.739	3673	3681	3698	rVB2	1033035	2613068	100.00%	10.542%
59	24.968	3711	3720	3733	rVB	524982	1676765	64.17%	6.765%

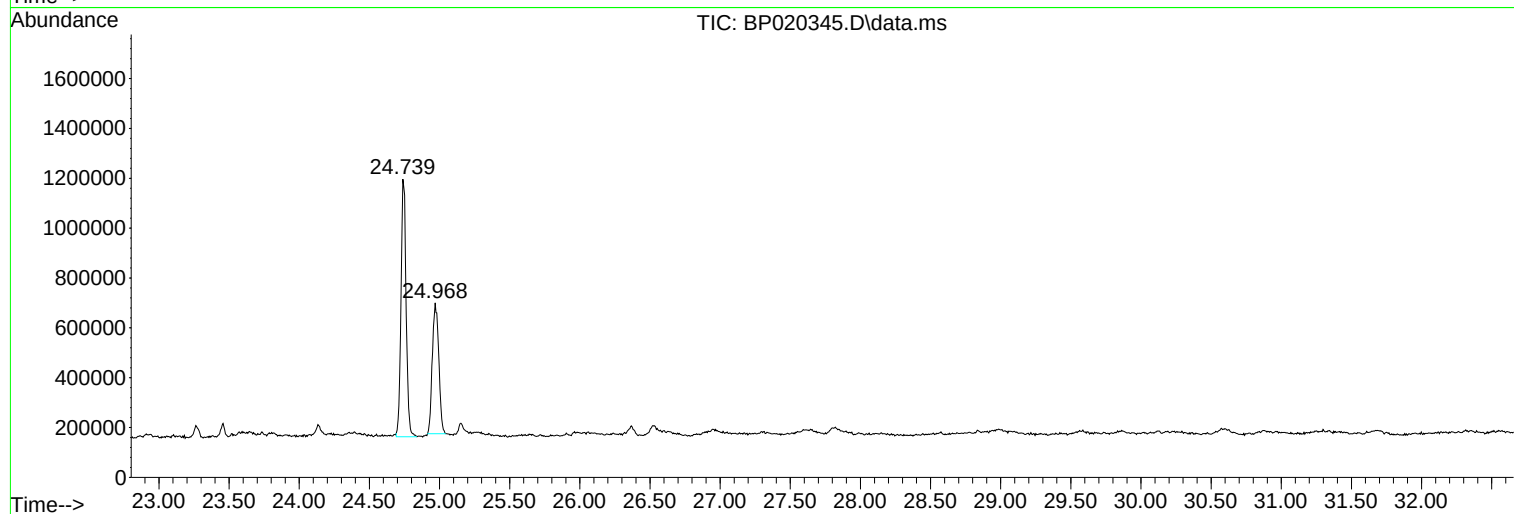
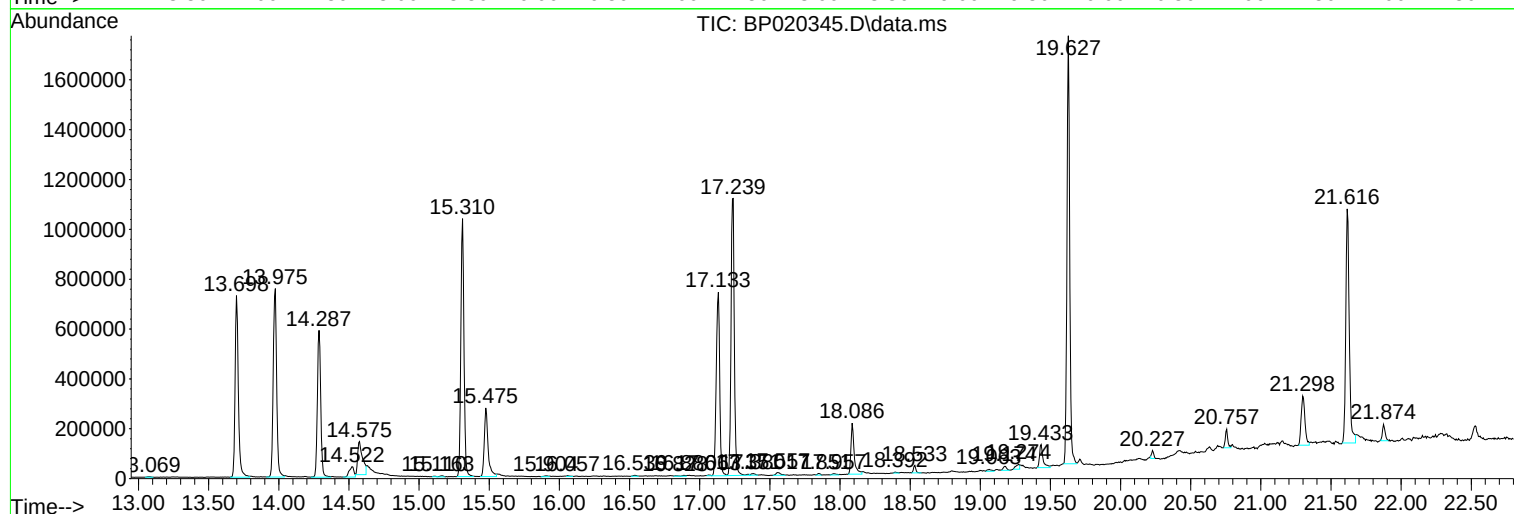
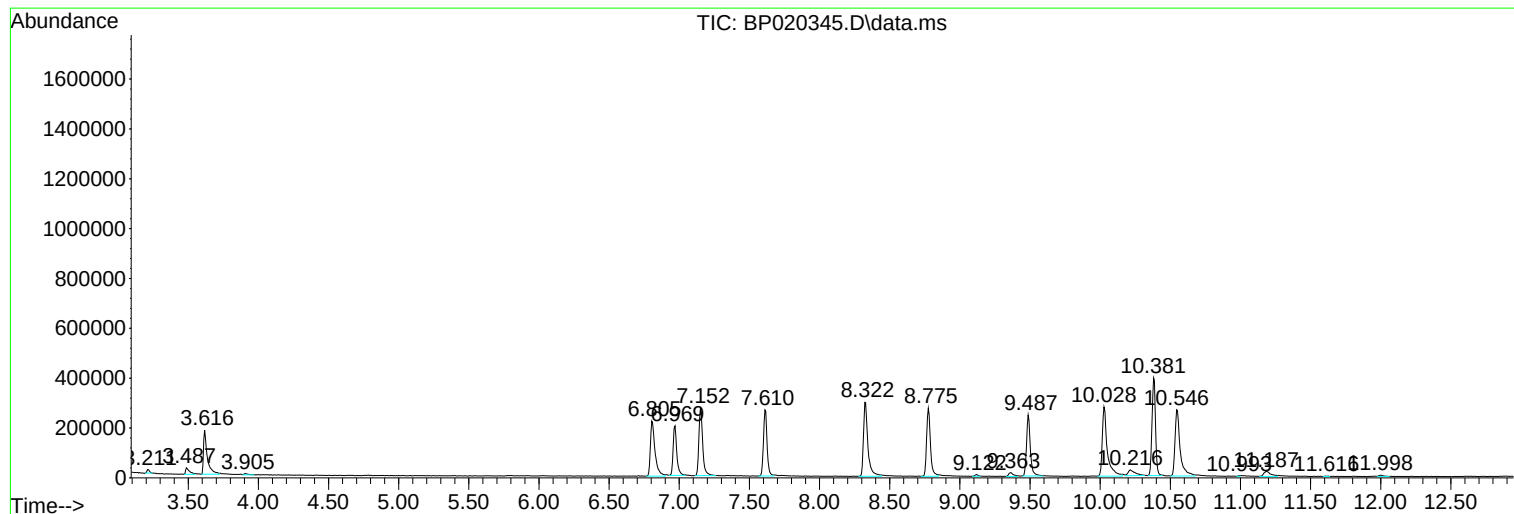
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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



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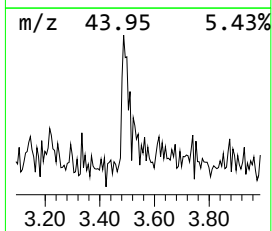
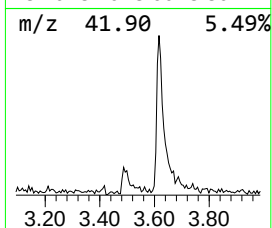
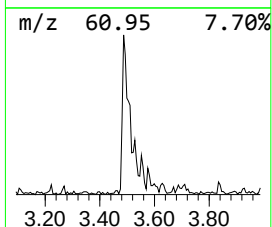
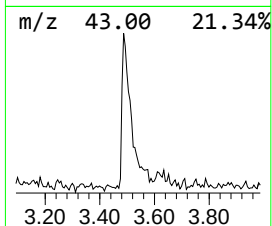
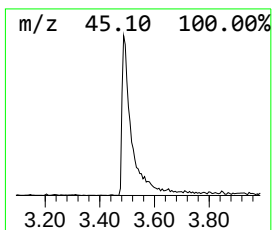
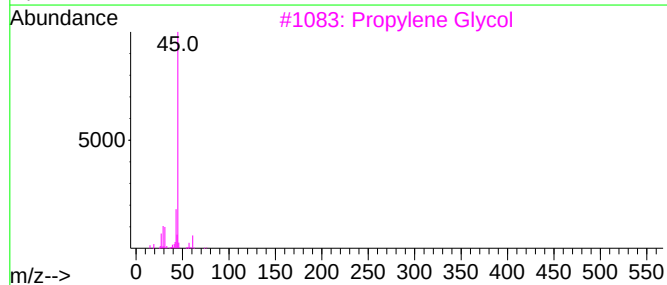
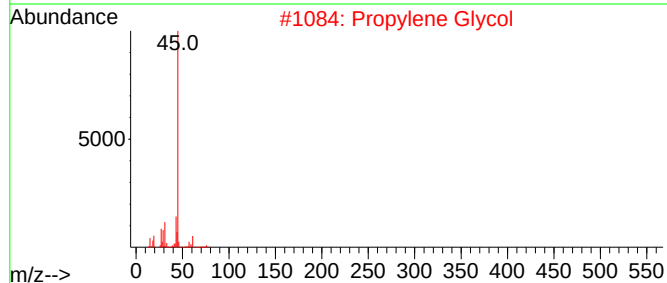
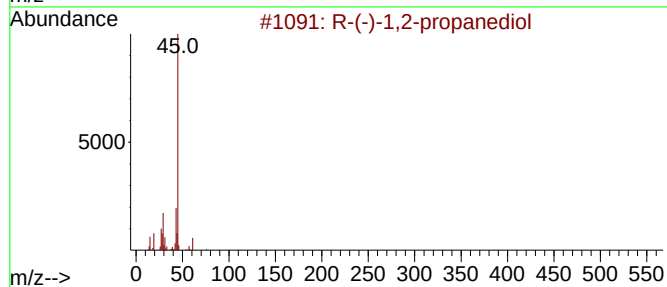
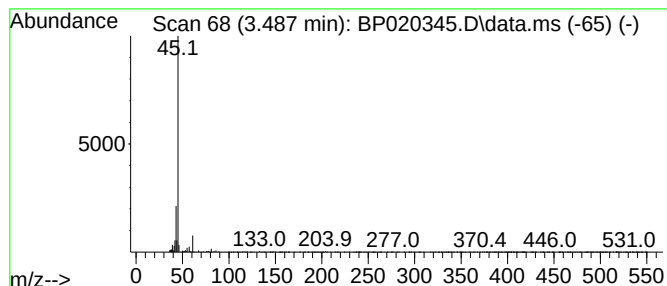
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 R-(-)-1,2-propanediol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.487	2.15 ng/ul	51519	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	R-(-)-1,2-propanediol			76	C3H8O2	004254-14-2	72
2	Propylene Glycol			76	C3H8O2	000057-55-6	56
3	Propylene Glycol			76	C3H8O2	000057-55-6	40
4	2-Pentanol, 4-methyl-			102	C6H14O	000108-11-2	40
5	Propanamide, 2-hydroxy-			89	C3H7NO2	002043-43-8	9



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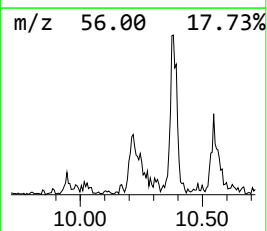
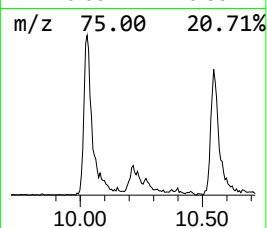
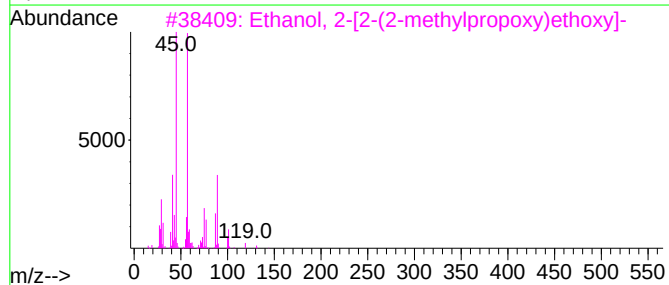
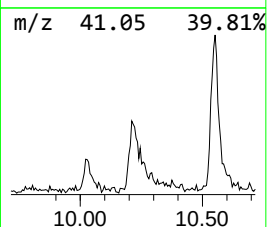
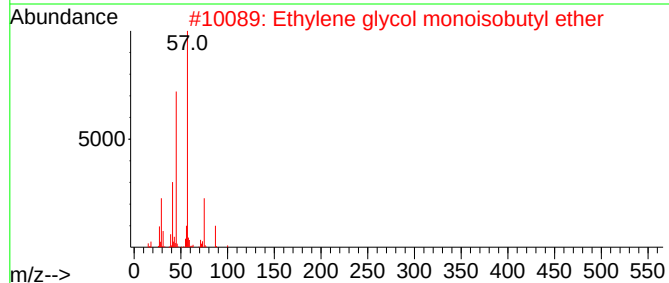
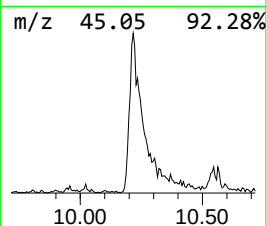
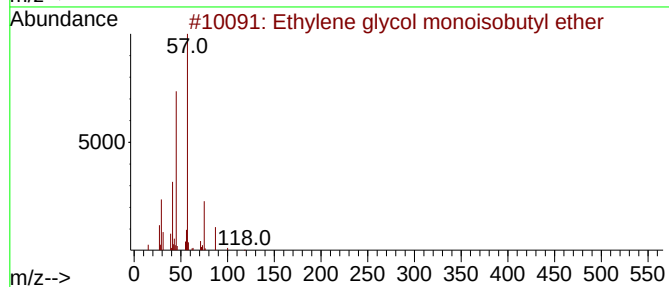
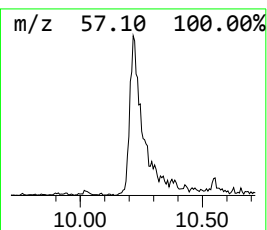
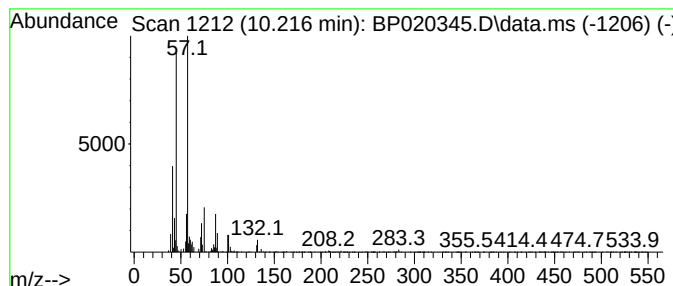
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Ethylene glycol monoisobuty... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.216	2.35 ng/ul	79619	Naphthalene-d8	10.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	72
2			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	72
3			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	56
4			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	53
5			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	53



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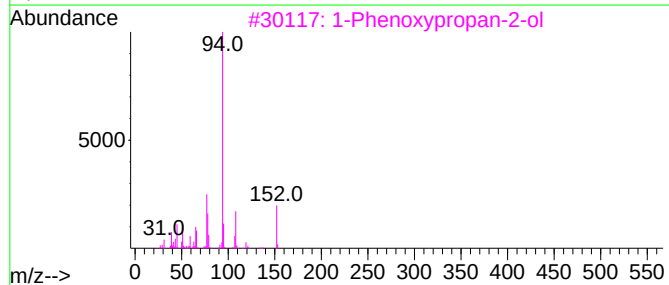
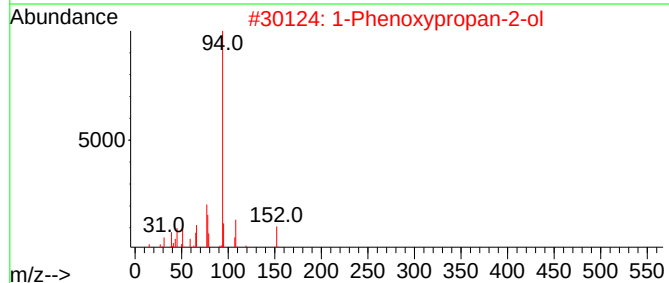
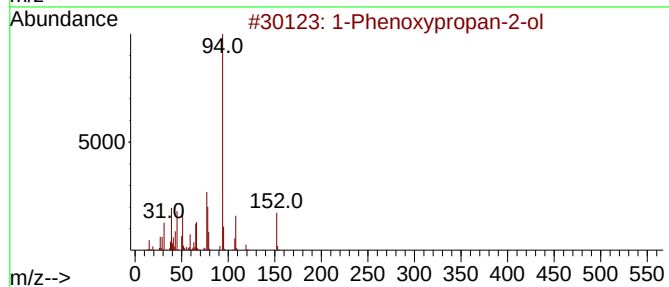
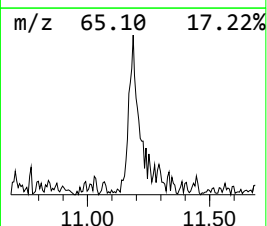
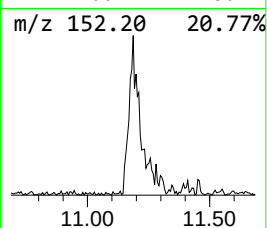
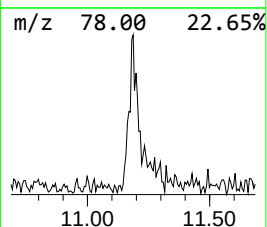
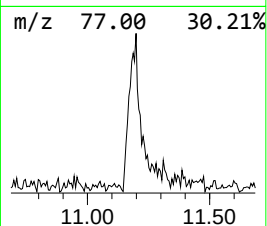
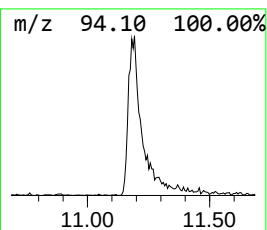
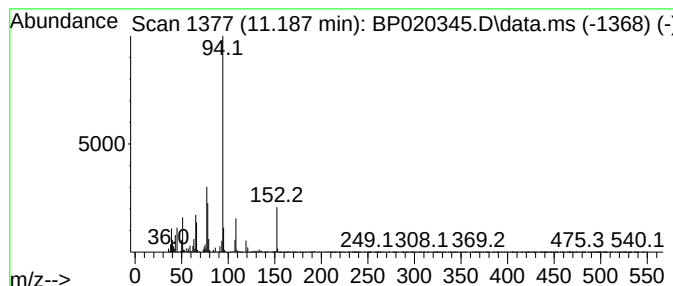
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Phenoxypropan-2-ol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.187	2.12 ng/ul	71782	Naphthalene-d8	10.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	90
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	80
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	58



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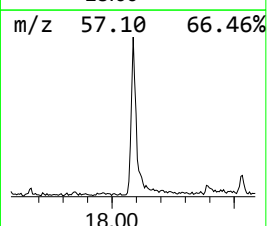
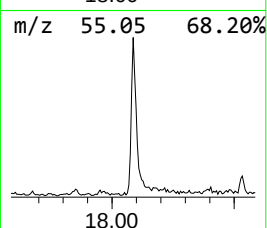
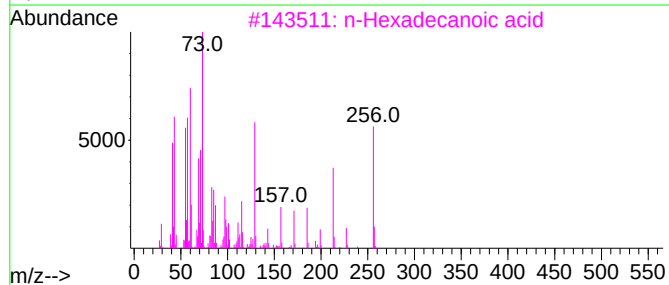
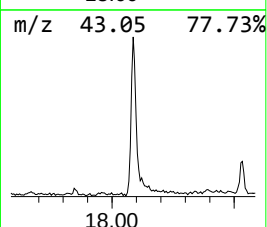
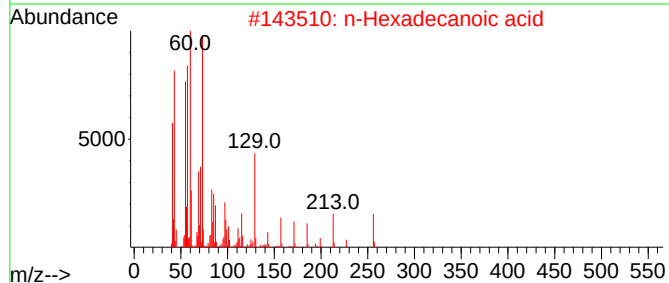
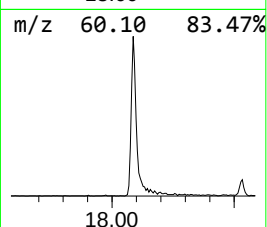
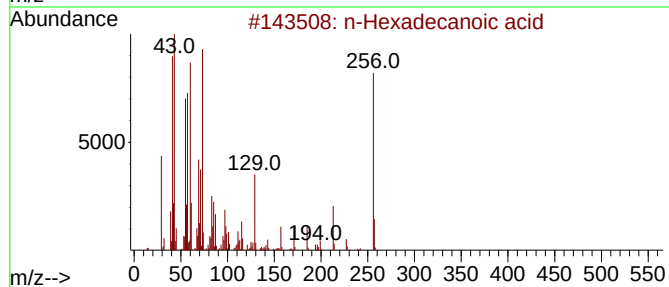
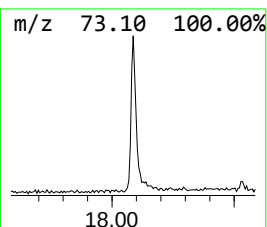
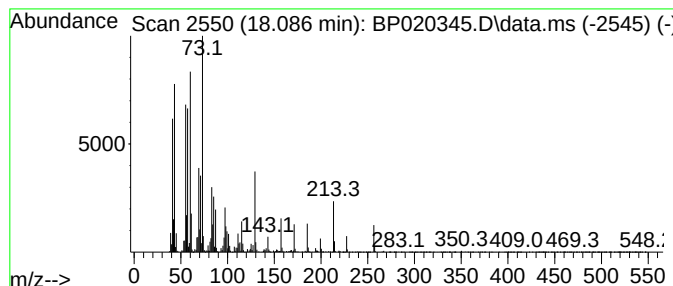
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.086	5.05 ng/ul	323876	Phenanthrene-d10	17.133

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			Tetradecanoic acid	228	C14H28O2	000544-63-8	94



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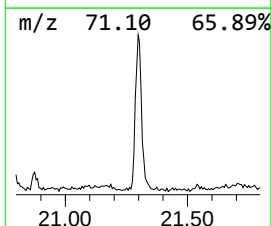
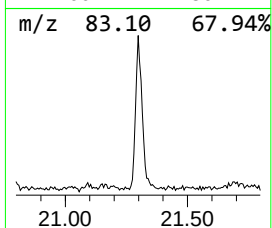
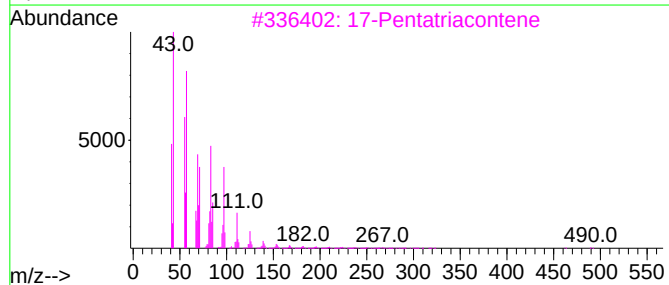
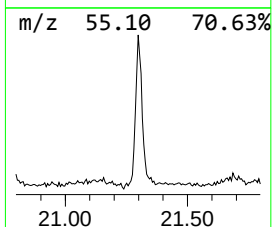
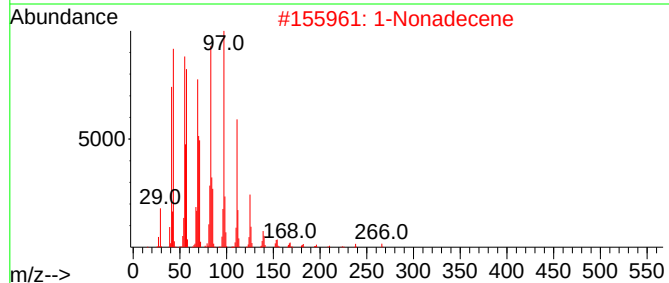
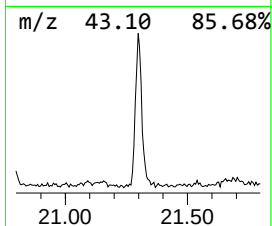
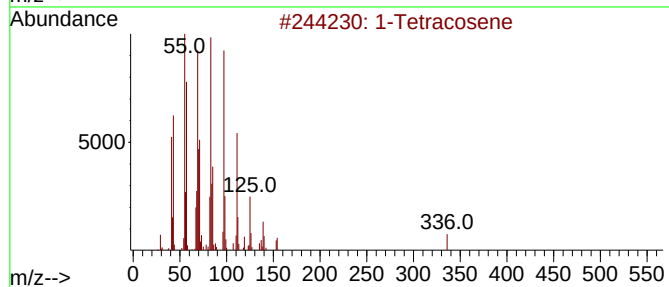
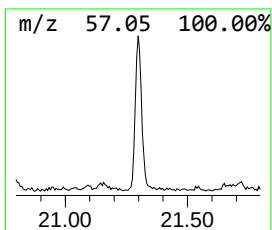
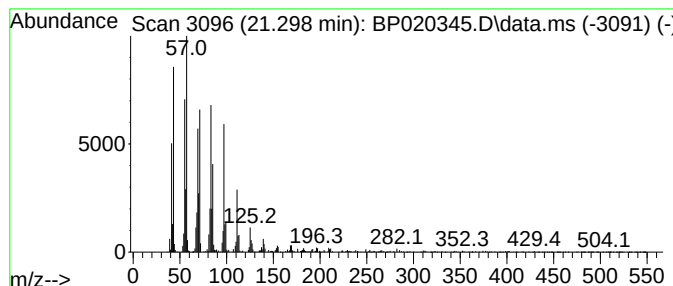
Instrument :
BNA_P
ClientSampleId :
A43T3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.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 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.298	4.56 ng/ul	372789	Chrysene-d12	21.616	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetracosene	336	C24H48	010192-32-2	97
2	1-Nonadecene	266	C19H38	018435-45-5	95
3	17-Pentatriacontene	491	C35H70	006971-40-0	94
4	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
5	9-Tricosene, (Z)-	322	C23H46	027519-02-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
Data File : BP020345.D
Acq On : 12 May 2024 08:28
Operator : MA/JU
Sample : P2371-21
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43T3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.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
R-(-)-1,2-propa...	3.487	2.1	ng/ul	51519	1	7.616	479475	20.0
Ethylene glycol...	10.216	2.4	ng/ul	79619	2	10.381	678665	20.0
1-Phenoxypropan...	11.187	2.1	ng/ul	71782	2	10.381	678665	20.0
n-Hexadecanoic ...	18.086	5.0	ng/ul	323876	4	17.133	1281780	20.0
(DEL) Alkane: S...	21.298	4.6	ng/ul	372789	5	21.616	1635830	20.0