

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071124\
 Data File : BP020912.D
 Acq On : 11 Jul 2024 21:47
 Operator : MA/JU
 Sample : P3088-19
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4CZ0

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-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020912.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	42	46	52	rVB	35795	45127	1.27%	0.114%
2	3.534	89	93	102	rBV	88424	136312	3.82%	0.345%
3	3.670	114	116	136	rBV	430778	644586	18.07%	1.630%
4	3.975	165	168	173	rVB	10982	14426	0.40%	0.036%
5	4.875	317	321	327	rBV2	7191	11820	0.33%	0.030%
6	5.134	360	365	366	rBV5	3271	3620	0.10%	0.009%
7	5.846	480	486	491	rBV4	6798	13221	0.37%	0.033%
8	6.917	662	668	682	rBV	573883	961263	26.95%	2.430%
9	7.064	687	693	706	rVB	486613	773034	21.67%	1.954%
10	7.264	720	727	735	rBV	672534	1015582	28.47%	2.567%
11	7.340	735	740	749	rVB2	27713	64914	1.82%	0.164%
12	7.511	766	769	777	rVV8	2300	5665	0.16%	0.014%
13	7.716	793	804	811	rBV	696950	1169760	32.79%	2.957%
14	7.787	814	816	825	rVV5	8389	17575	0.49%	0.044%
15	8.428	916	925	942	rBV	689025	1207686	33.86%	3.053%
16	8.534	942	943	950	rVB7	2550	3993	0.11%	0.010%
17	8.869	992	1000	1014	rBV	541246	964494	27.04%	2.438%
18	9.005	1018	1023	1032	rVB9	6448	17438	0.49%	0.044%
19	9.228	1055	1061	1067	rVB6	5012	10338	0.29%	0.026%
20	9.422	1087	1094	1104	rBV	62498	109654	3.07%	0.277%
21	9.581	1112	1121	1136	rBV	460082	831735	23.32%	2.103%
22	10.122	1206	1213	1232	rBV	639464	1211403	33.96%	3.062%
23	10.487	1267	1275	1288	rVV	937174	1582556	44.37%	4.001%
24	10.634	1292	1300	1320	rVV	621355	1167311	32.73%	2.951%
25	11.028	1362	1367	1378	rBV3	24274	49923	1.40%	0.126%
26	11.234	1395	1402	1423	rBV	148879	323272	9.06%	0.817%
27	12.081	1540	1546	1552	rBV2	9964	19314	0.54%	0.049%
28	12.322	1584	1587	1596	rVB4	4076	8528	0.24%	0.022%
29	12.957	1689	1695	1700	rBV10	4796	11940	0.33%	0.030%
30	13.151	1721	1728	1732	rVB9	4166	7530	0.21%	0.019%
31	13.304	1750	1754	1761	rBV7	3895	8563	0.24%	0.022%
32	13.757	1821	1831	1846	rBV	1255089	1700943	47.69%	4.300%
33	13.863	1848	1849	1854	rVB5	3532	4134	0.12%	0.010%
34	14.046	1866	1880	1900	rBV	1415499	2049291	57.45%	5.181%
35	14.234	1907	1912	1916	rVB8	3153	5707	0.16%	0.014%
36	14.357	1925	1933	1949	rBV	1236543	1917446	53.76%	4.847%

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Integration Parameters: LSCINT.P

Integrator: RTE

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Max Peaks: 100

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Title : SVOA CALIBRATION

37	14.569	1963	1969	1972	rBV2	64997	142735	4.00%	0.361%
38	14.622	1972	1978	1990	rVV	218264	526074	14.75%	1.330%
39	14.710	1990	1993	1998	rVB7	10136	17596	0.49%	0.044%
40	14.793	2003	2007	2017	rVV9	14678	42608	1.19%	0.108%
41	14.875	2019	2021	2027	rVB6	5503	8728	0.24%	0.022%
42	15.157	2065	2069	2073	rBV4	5663	8716	0.24%	0.022%
43	15.198	2073	2076	2083	rVB7	5690	8743	0.25%	0.022%
44	15.363	2097	2104	2121	rBV	1572024	2438372	68.36%	6.164%
45	15.510	2122	2129	2141	rVV	331511	621946	17.44%	1.572%
46	15.610	2143	2146	2156	rVB8	12559	24043	0.67%	0.061%
47	15.734	2163	2167	2170	rVB6	2751	4737	0.13%	0.012%
48	15.934	2197	2201	2206	rBV5	14068	24420	0.68%	0.062%
49	16.081	2224	2226	2231	rVB6	5017	6013	0.17%	0.015%
50	16.863	2357	2359	2362	rBV4	3172	4100	0.11%	0.010%
51	16.910	2365	2367	2369	rVV3	5581	4329	0.12%	0.011%
52	17.157	2403	2409	2421	rBV	1392552	2145742	60.16%	5.424%
53	17.263	2421	2427	2438	rVV	1559533	2484451	69.65%	6.281%
54	17.463	2457	2461	2465	rVB6	6466	9119	0.26%	0.023%
55	17.857	2524	2528	2535	rVB3	28546	41695	1.17%	0.105%
56	18.098	2564	2569	2580	rBV	170826	306640	8.60%	0.775%
57	19.192	2752	2755	2759	rBV4	23478	31455	0.88%	0.080%
58	19.439	2793	2797	2802	rBV4	56391	98974	2.77%	0.250%
59	19.651	2827	2833	2850	rBV	2397386	3258832	91.36%	8.238%
60	21.275	3106	3109	3116	rVB	265675	380049	10.65%	0.961%
61	21.616	3161	3167	3175	rBV2	1577419	2586195	72.50%	6.538%
62	24.739	3689	3698	3708	rVB	1406349	3566971	100.00%	9.017%
63	24.963	3728	3736	3747	rVB3	949147	2673420	74.95%	6.758%

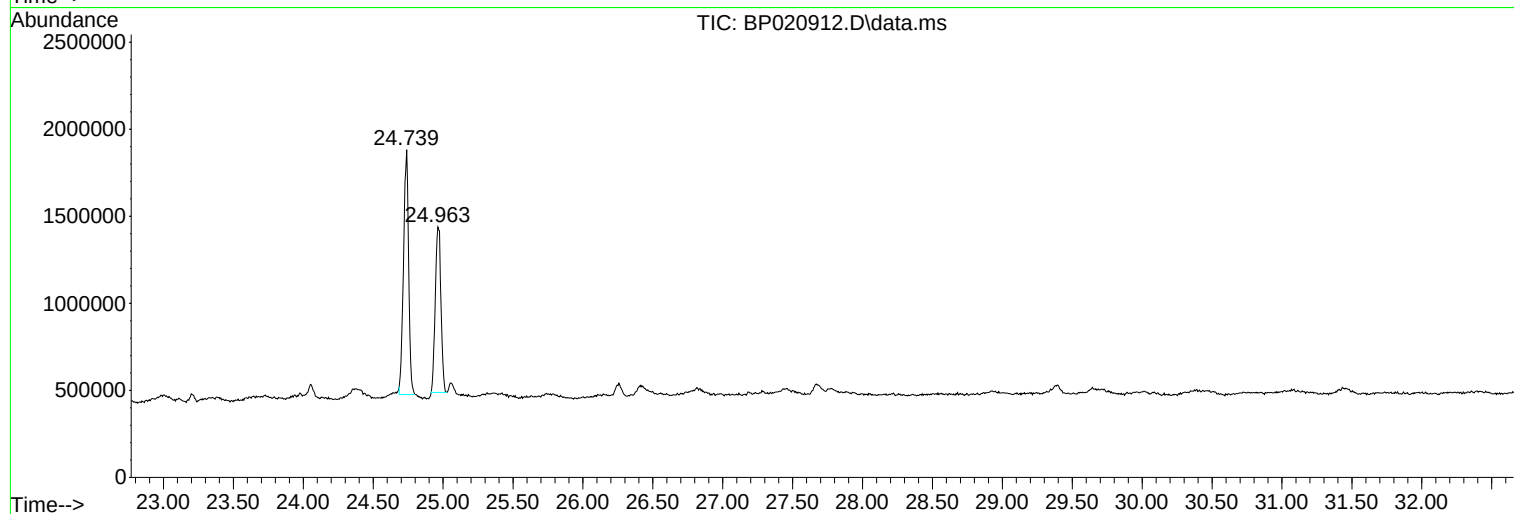
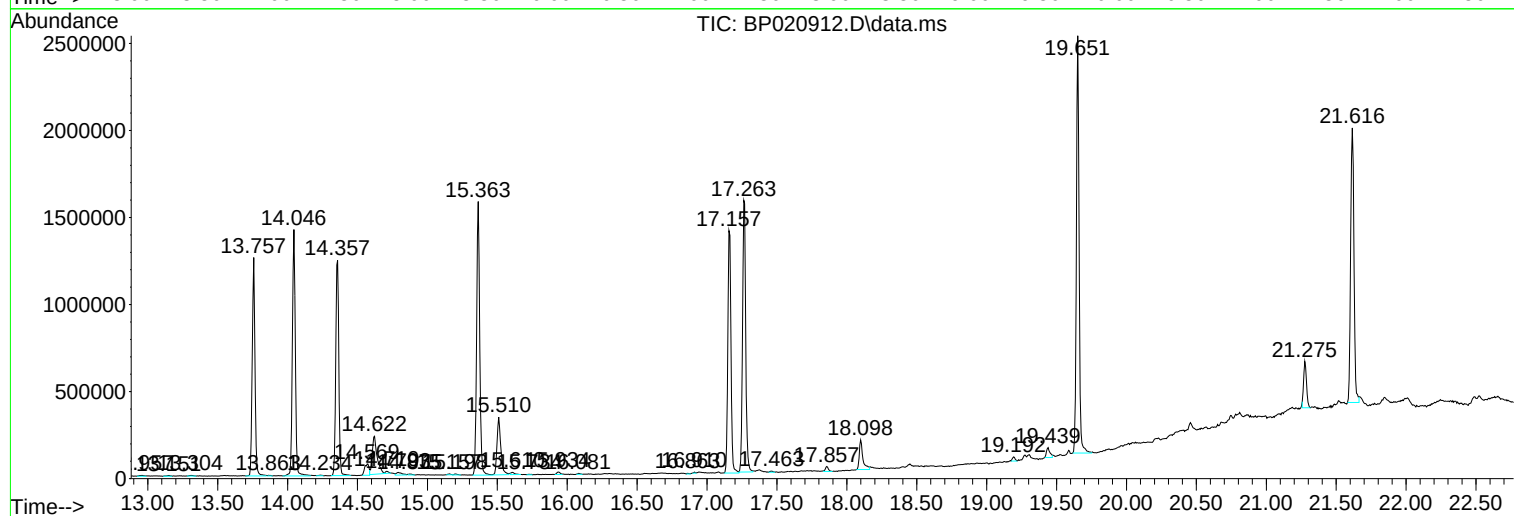
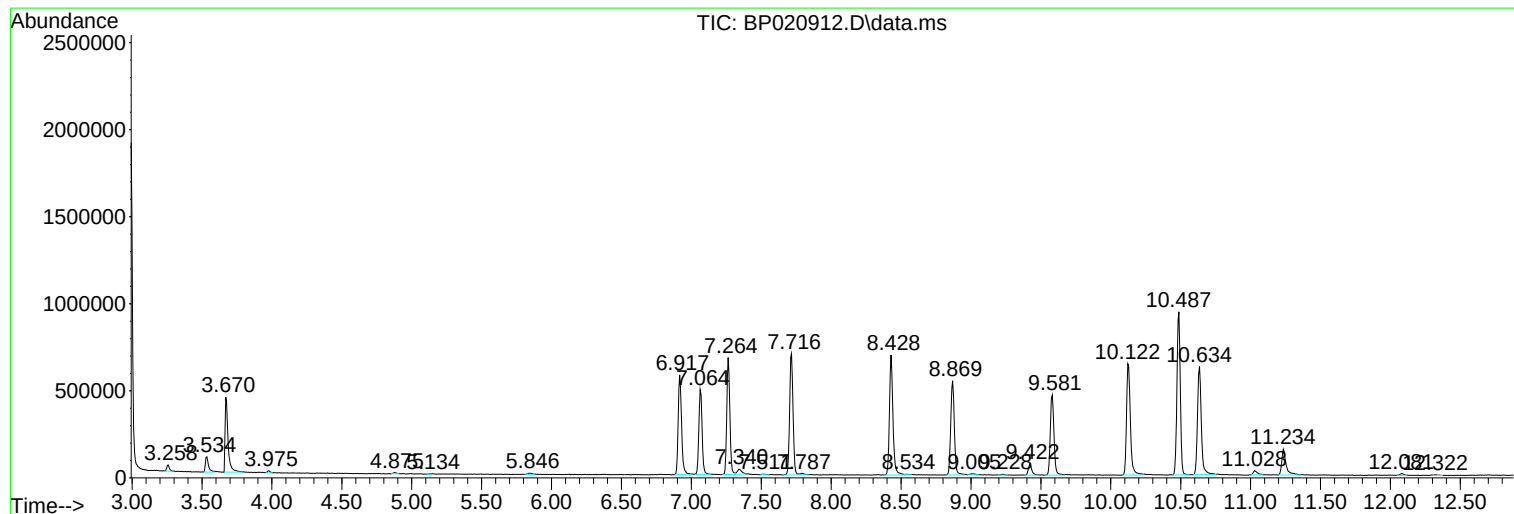
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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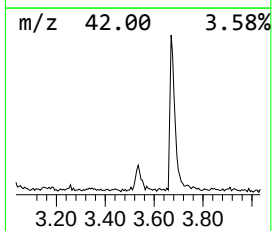
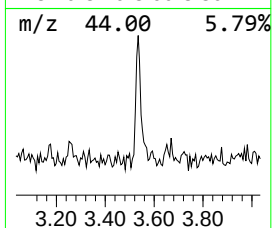
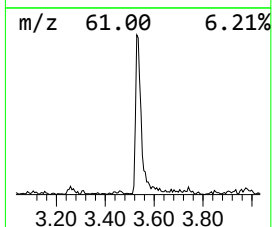
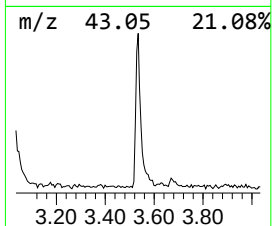
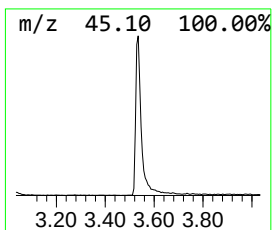
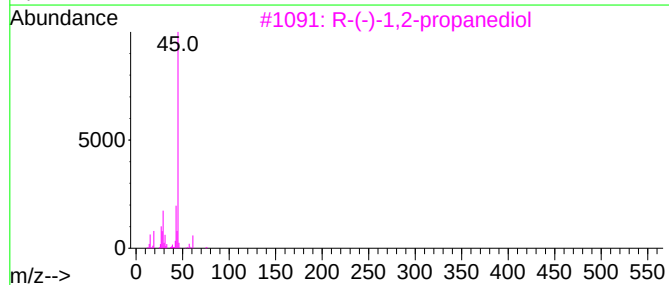
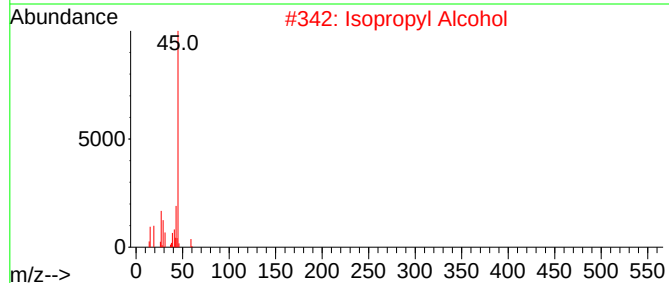
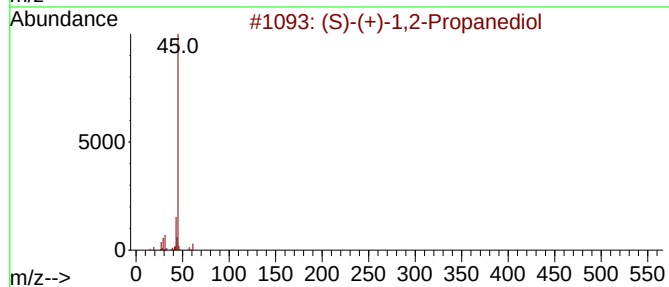
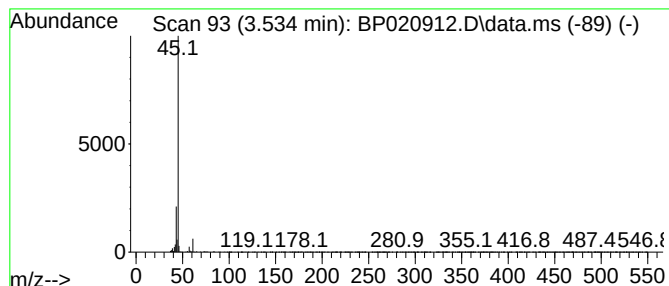
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 (S)-(+)-1,2-Propanediol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.534	2.33 ng/ul	136312	1,4-Dichlorobenzene-d4	7.716

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(S)-(+)-1,2-Propanediol			76	C3H8O2	004254-15-3	64
2	Isopropyl Alcohol			60	C3H8O	000067-63-0	56
3	R-(-)-1,2-propanediol			76	C3H8O2	004254-14-2	43
4	Propylene Glycol			76	C3H8O2	000057-55-6	43
5	Isopropyl Alcohol			60	C3H8O	000067-63-0	9



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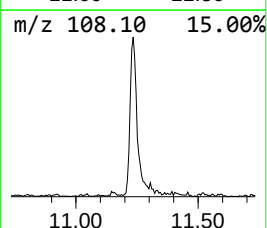
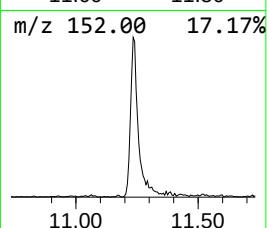
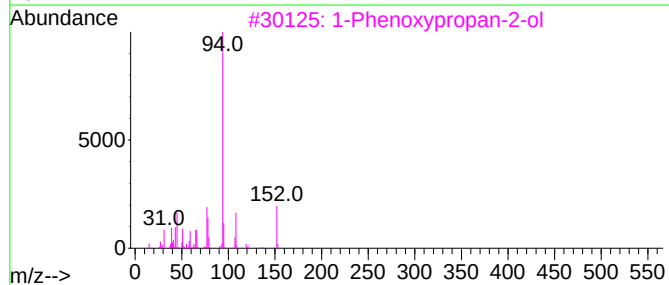
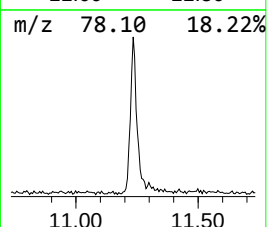
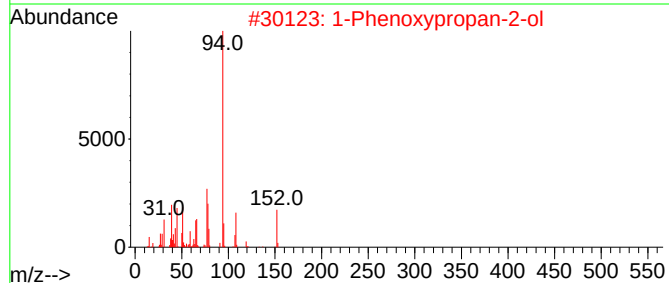
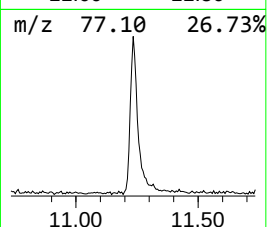
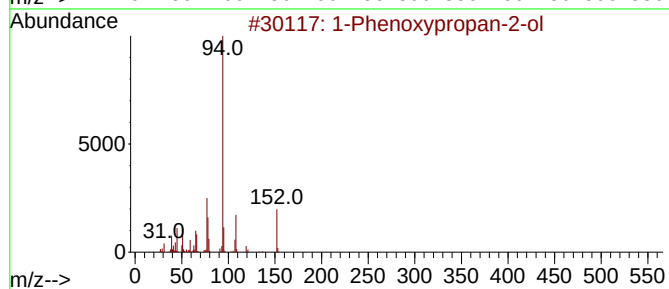
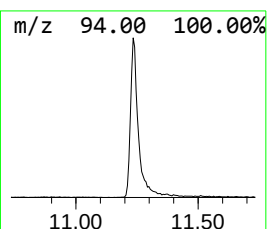
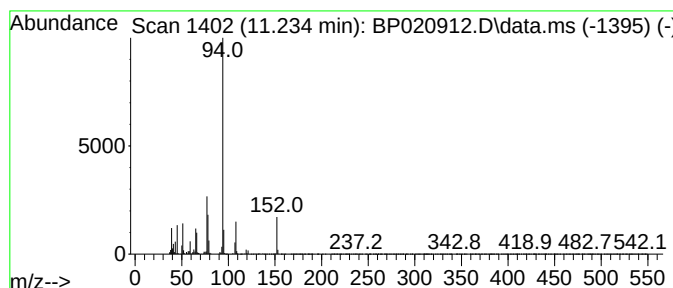
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.234	4.09 ng/ul	323272	Naphthalene-d8	10.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	97
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	93
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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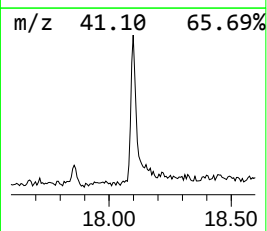
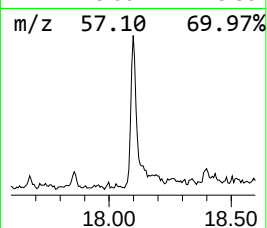
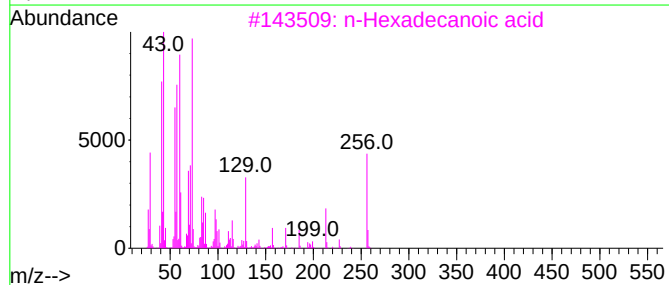
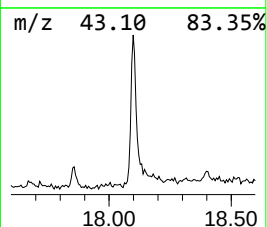
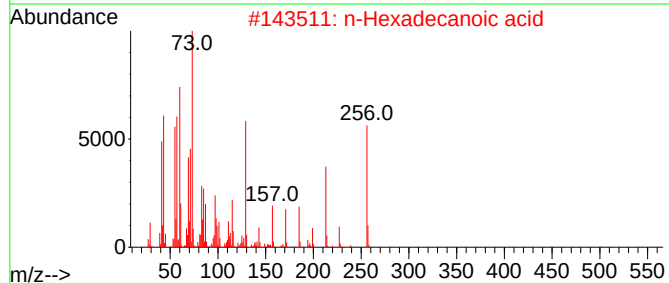
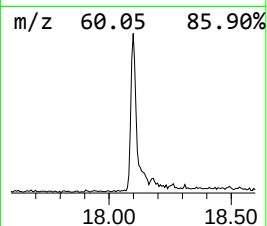
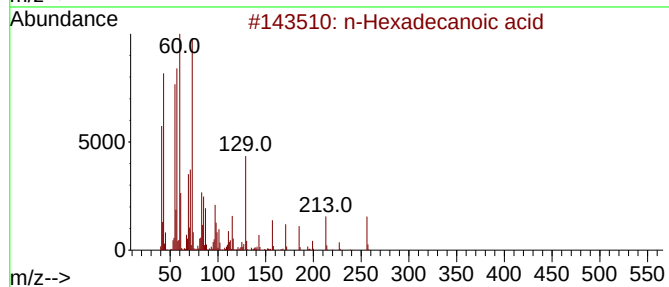
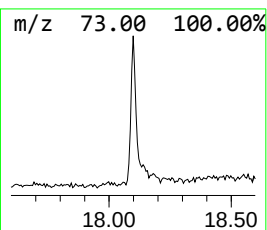
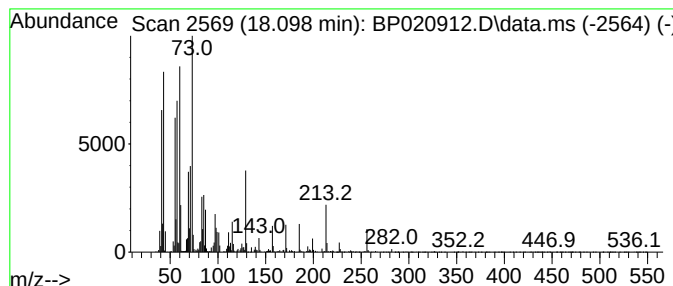
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.098	2.86 ng/ul	306640	Phenanthrene-d10	17.157

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	95
5			Tridecanoic acid	214	C13H26O2	000638-53-9	91



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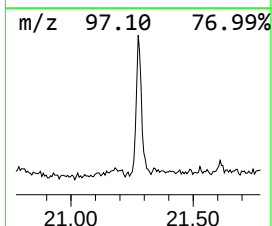
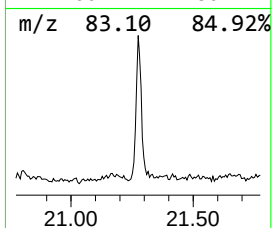
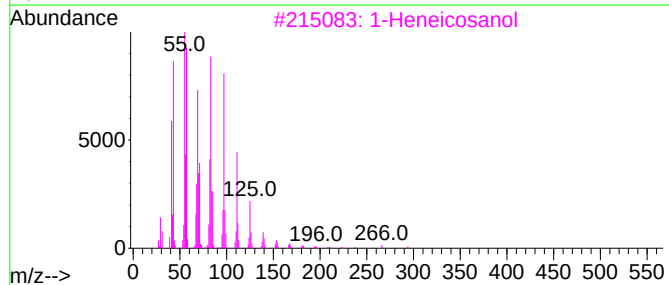
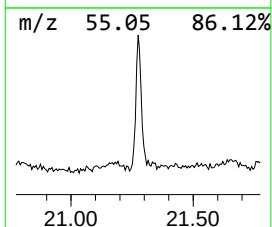
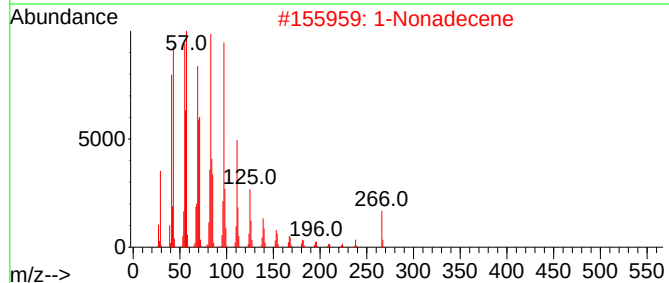
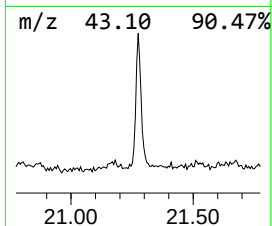
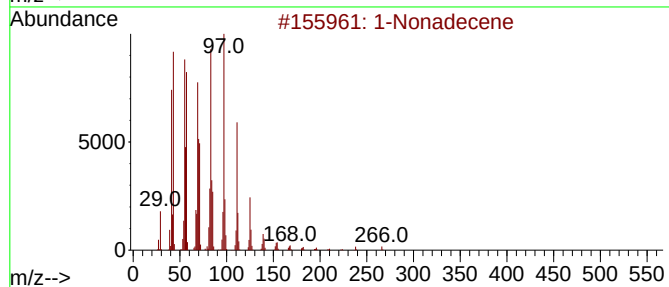
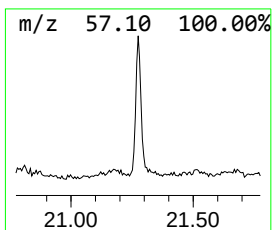
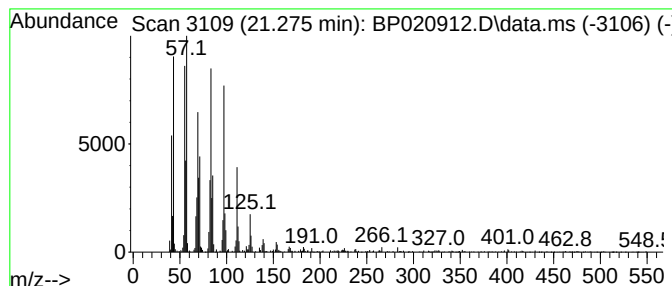
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.275	2.94 ng/ul	380049	Chrysene-d12		21.616	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Nonadecene		266	C19H38	018435-45-5	99
2	1-Nonadecene		266	C19H38	018435-45-5	97
3	1-Heneicosanol		312	C21H44O	015594-90-8	95
4	1-Nonadecene		266	C19H38	018435-45-5	94
5	Heptafluorobutyric acid, hexadec...		438	C20H33F7O2	006385-15-5	94



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.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
(S)-(+)-1,2-Pro...	3.534	2.3	ng/u1	136312	1	7.716	1169760	20.0
1-Phenoxypropan...	11.234	4.1	ng/u1	323272	2	10.487	1582560	20.0
n-Hexadecanoic ...	18.098	2.9	ng/u1	306640	4	17.157	2145740	20.0
(DEL) Alkane: S...	21.275	2.9	ng/u1	380049	5	21.616	2586200	20.0