

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080721\
 Data File : BP006573.D
 Acq On : 07 Aug 2021 17:49
 Operator : CG/JU
 Sample : M3163-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGEX3

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-BP072421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006573.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.687	99	102	114	rVV	178940	291076	10.39%	0.784%
2	3.781	115	118	125	rVB	112152	153980	5.49%	0.415%
3	6.928	647	653	664	rVB	620731	971000	34.65%	2.615%
4	7.099	676	682	692	rVB	514818	821165	29.30%	2.212%
5	7.287	707	714	722	rBV	625613	999058	35.65%	2.691%
6	7.752	787	793	801	rVB	729729	1123110	40.08%	3.025%
7	8.458	907	913	925	rVB	359124	570530	20.36%	1.537%
8	8.575	930	933	938	rBV3	13017	18188	0.65%	0.049%
9	8.905	982	989	997	rBV	677746	1080909	38.57%	2.911%
10	9.022	1007	1009	1017	rVB5	13862	20056	0.72%	0.054%
11	9.328	1057	1061	1066	rVB2	15690	23351	0.83%	0.063%
12	9.622	1104	1111	1124	rVB	493359	799719	28.54%	2.154%
13	10.157	1194	1202	1217	rBV	646672	1088352	38.84%	2.931%
14	10.328	1224	1231	1241	rBV	108965	196840	7.02%	0.530%
15	10.534	1258	1266	1274	rVB	985558	1608541	57.40%	4.333%
16	10.675	1283	1290	1311	rBV	544049	958225	34.20%	2.581%
17	11.063	1351	1356	1357	rBV5	3582	4976	0.18%	0.013%
18	11.334	1399	1402	1409	rVB9	6382	11373	0.41%	0.031%
19	11.810	1477	1483	1488	rVB5	6688	12560	0.45%	0.034%
20	11.969	1504	1510	1516	rVB10	3069	5410	0.19%	0.015%
21	12.046	1519	1523	1525	rBV4	4656	5770	0.21%	0.016%
22	12.122	1530	1536	1542	rVB6	14000	26335	0.94%	0.071%
23	12.546	1603	1608	1610	rBV6	2342	2828	0.10%	0.008%
24	12.740	1637	1641	1646	rBV8	3481	5930	0.21%	0.016%
25	12.787	1646	1649	1653	rVB5	3062	4132	0.15%	0.011%
26	12.875	1660	1664	1668	rVB7	1667	2877	0.10%	0.008%
27	12.993	1681	1684	1691	rVB5	5008	7456	0.27%	0.020%
28	13.163	1710	1713	1716	rBV5	2513	3822	0.14%	0.010%
29	13.216	1718	1722	1726	rVB2	10123	13891	0.50%	0.037%
30	13.293	1731	1735	1737	rVV5	4262	6093	0.22%	0.016%
31	13.351	1741	1745	1749	rVB7	4048	7032	0.25%	0.019%
32	13.598	1784	1787	1792	rBV7	1998	3146	0.11%	0.008%
33	13.681	1795	1801	1805	rBV3	4961	9173	0.33%	0.025%
34	13.798	1812	1821	1833	rBV	1217021	1707285	60.93%	4.599%
35	14.069	1856	1867	1880	rBV	1358159	1969649	70.29%	5.305%
36	14.193	1884	1888	1891	rBV6	2915	4747	0.17%	0.013%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

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37	14.287	1902	1904	1910	rVB7	5074	7040	0.25%	0.019%
38	14.375	1913	1919	1931	rBV	1312859	1966196	70.17%	5.296%
39	14.545	1945	1948	1949	rBV3	5025	4832	0.17%	0.013%
40	14.587	1949	1955	1972	rVV	399520	745681	26.61%	2.008%
41	14.698	1972	1974	1976	rVV3	9183	11002	0.39%	0.030%
42	14.745	1978	1982	1989	rVV6	15252	34320	1.22%	0.092%
43	14.804	1989	1992	1999	rVB8	10843	18597	0.66%	0.050%
44	15.022	2024	2029	2030	rBV4	2326	3611	0.13%	0.010%
45	15.040	2030	2032	2036	rVB5	4302	5041	0.18%	0.014%
46	15.192	2052	2058	2064	rBV6	5741	12778	0.46%	0.034%
47	15.240	2064	2066	2070	rVV5	3811	4739	0.17%	0.013%
48	15.298	2070	2076	2081	rVV4	10372	20408	0.73%	0.055%
49	15.375	2082	2089	2097	rVV	1685754	2402078	85.72%	6.470%
50	15.440	2097	2100	2104	rVV2	35427	53919	1.92%	0.145%
51	15.492	2104	2109	2122	rVV	450745	632581	22.57%	1.704%
52	15.616	2126	2130	2135	rVB3	19363	29913	1.07%	0.081%
53	15.769	2154	2156	2158	rVB3	3330	3008	0.11%	0.008%
54	15.828	2164	2166	2170	rVB4	6601	7935	0.28%	0.021%
55	16.110	2212	2214	2219	rVB6	5180	5721	0.20%	0.015%
56	16.157	2220	2222	2230	rVB9	5288	8713	0.31%	0.023%
57	16.275	2236	2242	2250	rBV9	7790	15725	0.56%	0.042%
58	16.545	2284	2288	2290	rBV4	3684	5483	0.20%	0.015%
59	16.628	2299	2302	2304	rBV3	3357	3746	0.13%	0.010%
60	16.681	2304	2311	2313	rBV	36075	51154	1.83%	0.138%
61	16.916	2347	2351	2354	rVB4	7232	8934	0.32%	0.024%
62	17.010	2364	2367	2372	rBV7	3641	4696	0.17%	0.013%
63	17.128	2381	2387	2398	rBV	1459354	2200765	78.54%	5.928%
64	17.228	2398	2404	2415	rVV	1647395	2296375	81.95%	6.185%
65	17.334	2420	2422	2426	rVB5	7252	8764	0.31%	0.024%
66	17.645	2469	2475	2477	rBV7	7746	12883	0.46%	0.035%
67	17.745	2490	2492	2494	rBV3	3198	4216	0.15%	0.011%
68	17.822	2500	2505	2508	rBV2	38488	48834	1.74%	0.132%
69	17.957	2524	2528	2530	rBV3	8123	10028	0.36%	0.027%
70	18.033	2536	2541	2551	rBV	120107	190525	6.80%	0.513%
71	18.492	2615	2619	2624	rBV7	11992	20383	0.73%	0.055%
72	18.898	2684	2688	2692	rBV2	19694	32913	1.17%	0.089%
73	19.051	2710	2714	2718	rBV4	22931	30233	1.08%	0.081%
74	19.116	2722	2725	2728	rBV2	21872	27663	0.99%	0.075%
75	19.275	2748	2752	2757	rBV2	52771	75167	2.68%	0.202%
76	19.469	2780	2785	2793	rBV	2139077	2802212	100.00%	7.548%

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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

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Peak separation: 5

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Title : SVOA CALIBRATION

77	20.463	2950	2954	2958	rBV	607180	639632	22.83%	1.723%
78	20.957	3034	3038	3045	rBV	194281	305657	10.91%	0.823%
79	21.145	3067	3070	3074	rBV4	57782	82271	2.94%	0.222%
80	21.227	3079	3084	3089	rBV	1942962	2343087	83.62%	6.311%
81	22.863	3359	3362	3367	rVB	199304	258479	9.22%	0.696%
82	23.404	3447	3454	3461	rBV2	1440199	2693145	96.11%	7.254%
83	23.551	3473	3479	3489	rVB2	1254581	2437128	86.97%	6.564%

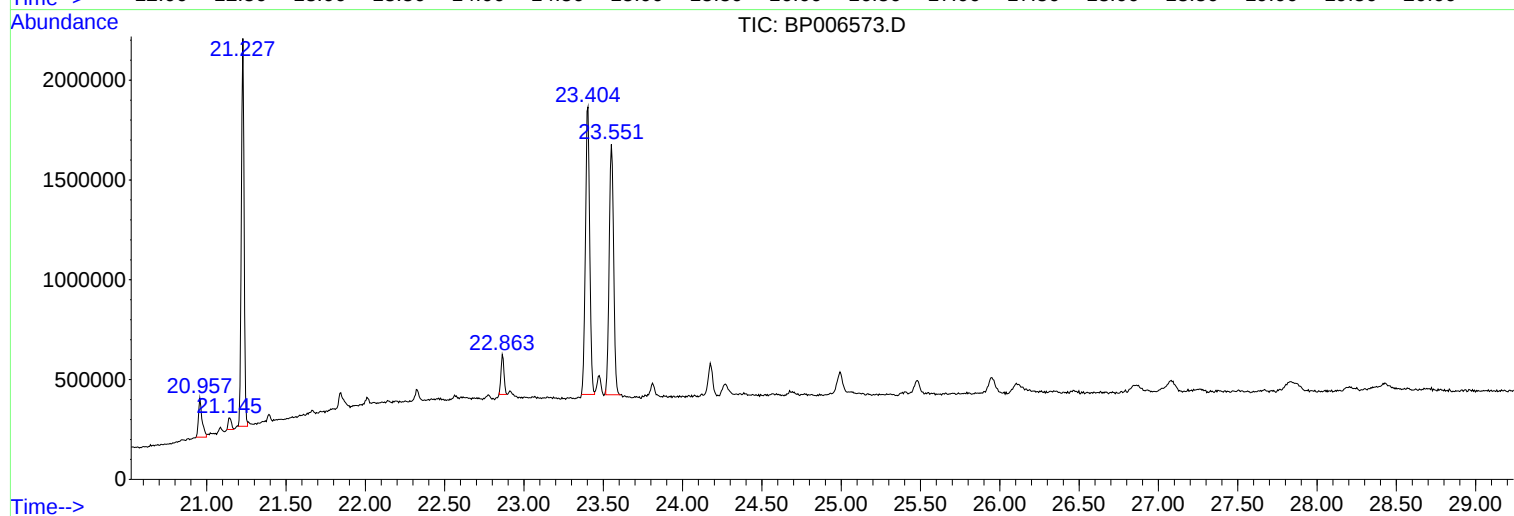
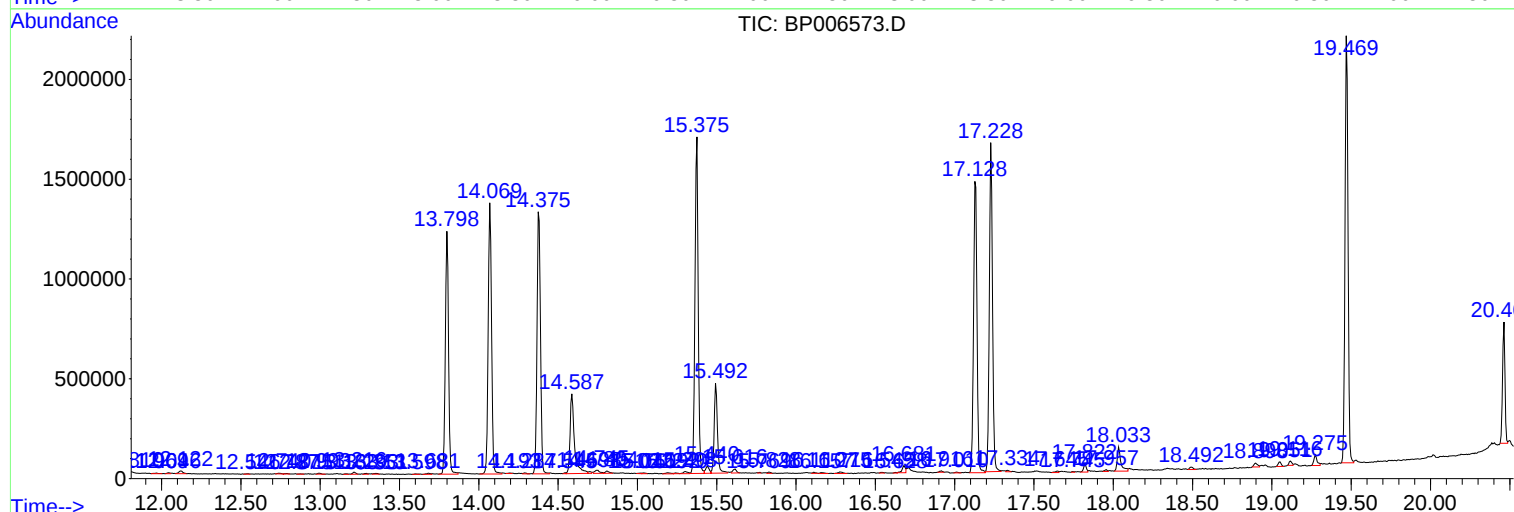
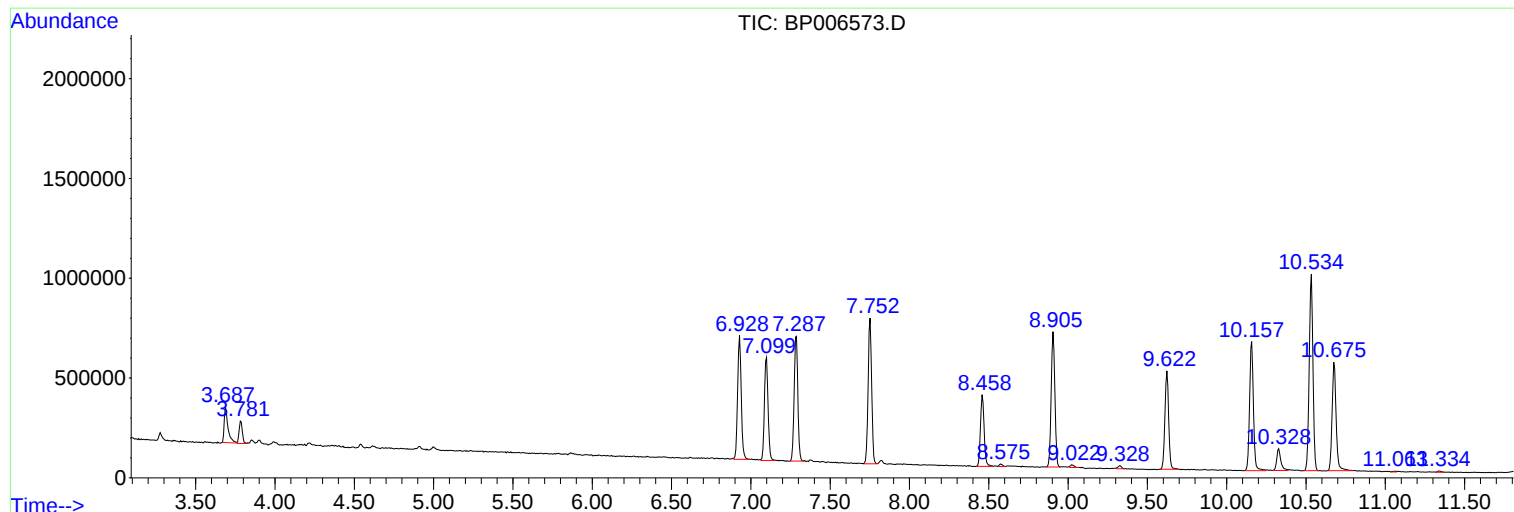
Sum of corrected areas: 37126796

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Instrument :
BNA_P
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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



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Acq On : 07 Aug 2021 17:49
Operator : CG/JU
Sample : M3163-03
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ALS Vial : 15 Sample Multiplier: 1

Instrument :
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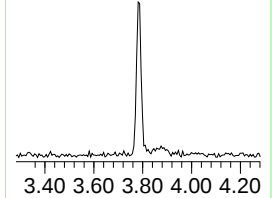
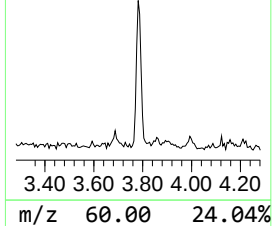
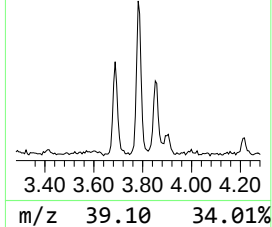
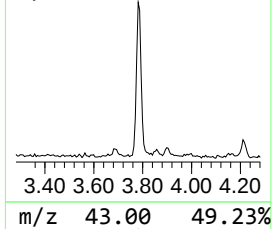
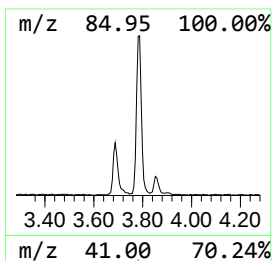
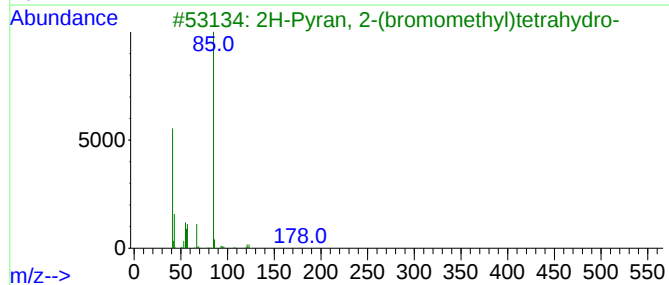
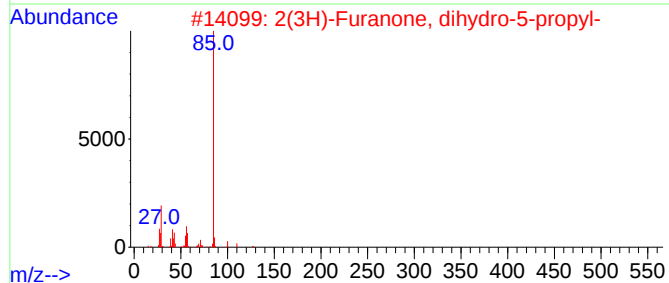
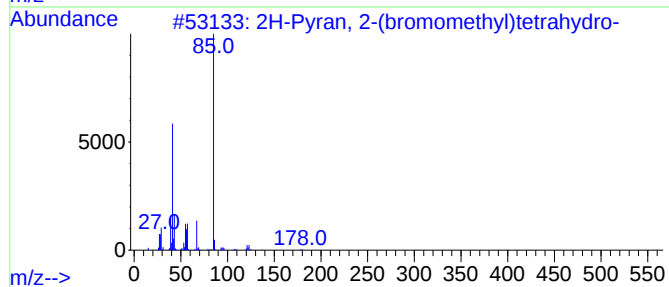
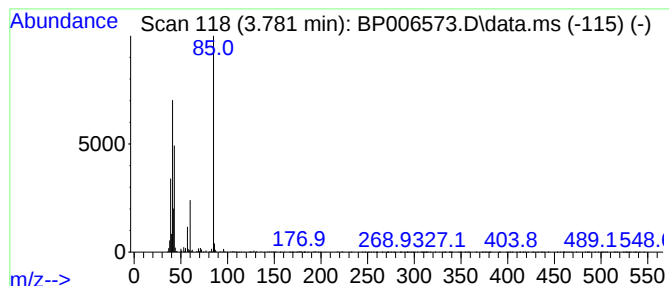
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2H-Pyran, 2-(bromomethyl)te... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.780	2.74 ng/ul	153980	1,4-Dichlorobenzene-d4	7.752

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2H-Pyran, 2-(bromomethyl)tetrahy...	178	C6H11BrO	034723-82-5	53
2			2(3H)-Furanone, dihydro-5-propyl-	128	C7H12O2	000105-21-5	40
3			2H-Pyran, 2-(bromomethyl)tetrahy...	178	C6H11BrO	034723-82-5	40
4			Thiazole	85	C3H3NS	000288-47-1	40
5			2-Pyrrolidinone	85	C4H7NO	000616-45-5	38



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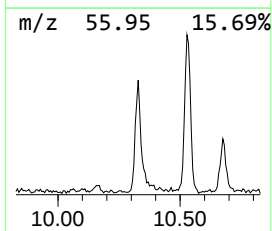
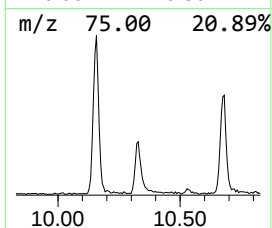
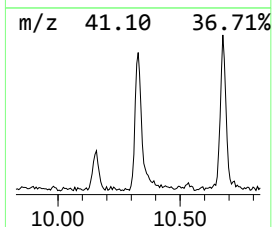
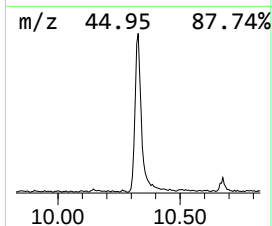
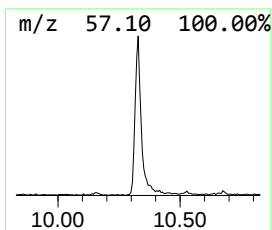
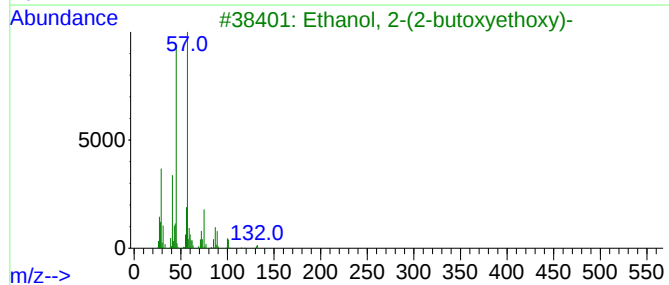
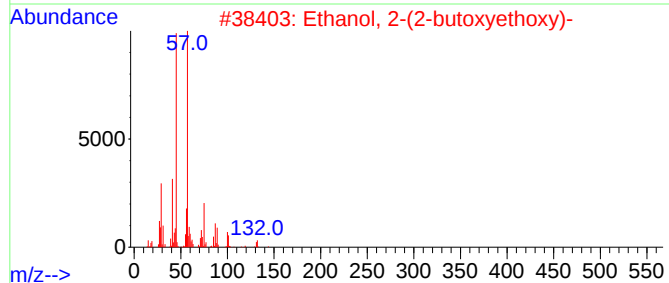
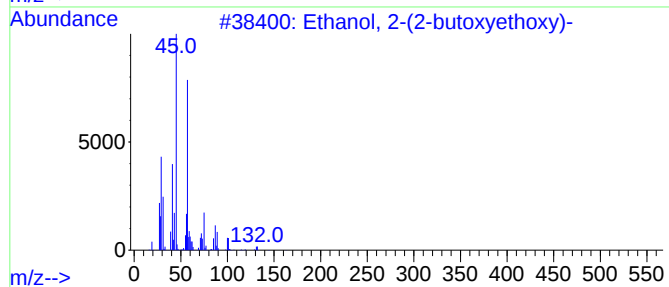
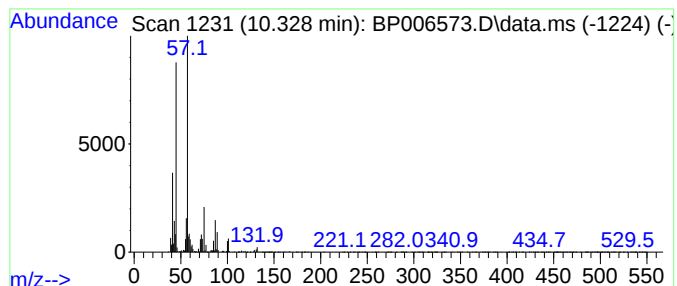
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.330	2.45 ng/ul	196840	Naphthalene-d8	10.534

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	86
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83



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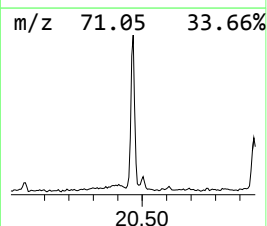
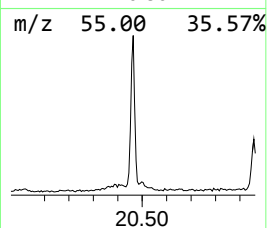
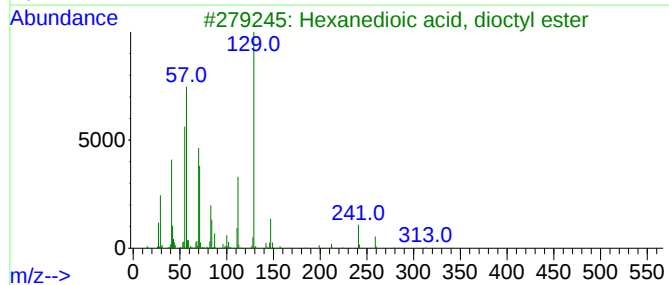
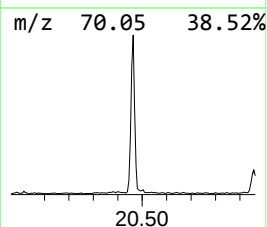
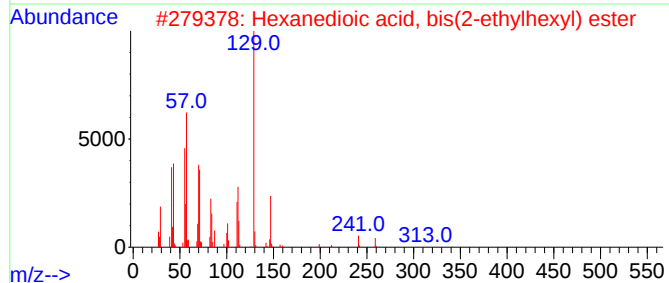
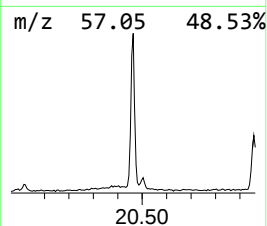
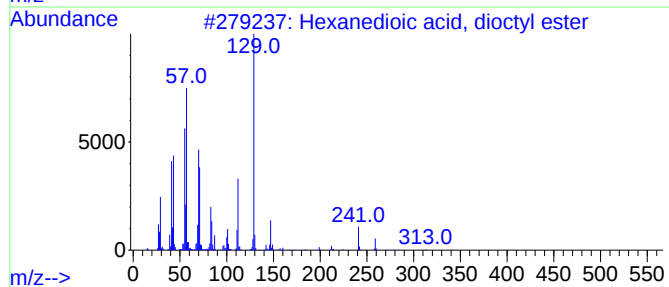
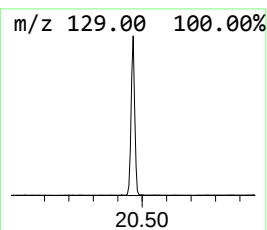
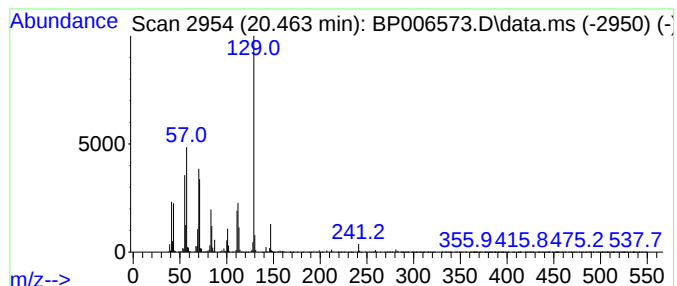
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Hexanedioic acid, dioctyl e... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.460	5.46 ng/ul	639632	Chrysene-d12	21.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	95
2			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	94
3			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	94
4			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	91
5			Diisooctyl adipate	370	C22H42O4	001330-86-5	91



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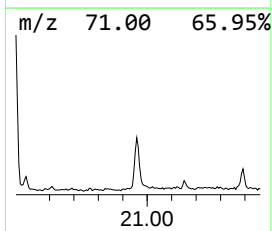
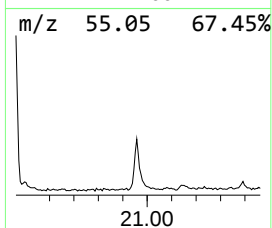
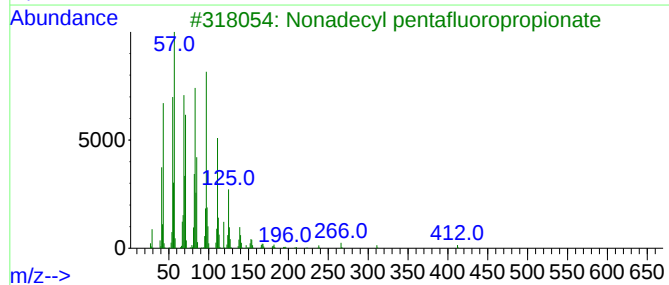
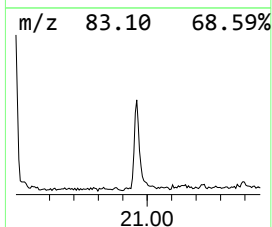
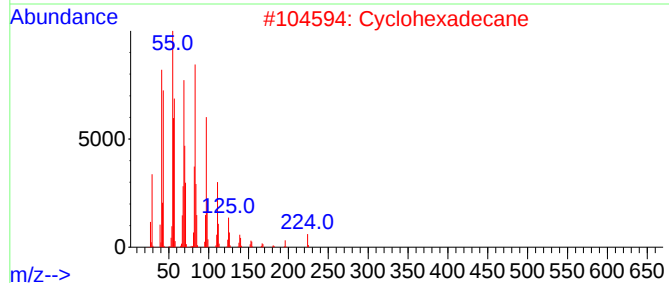
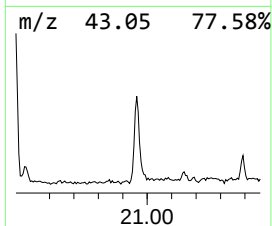
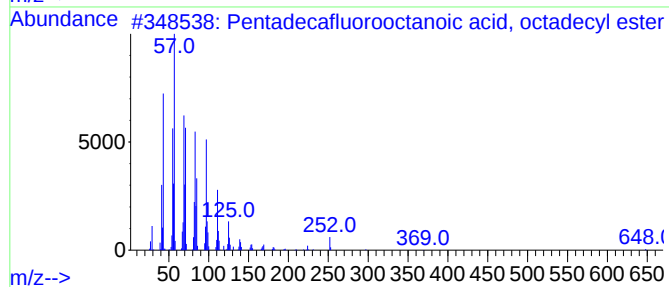
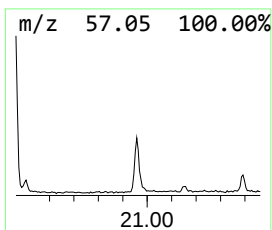
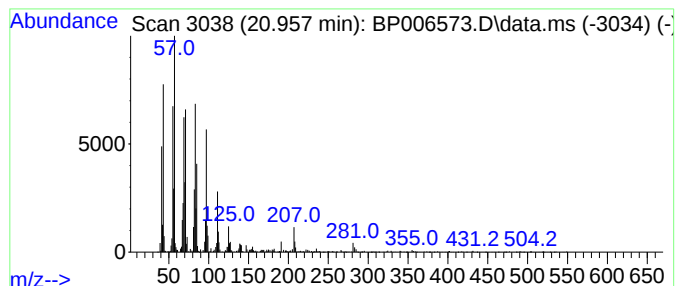
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Pentadecafluorooctanoic aci... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.960	2.61 ng/ul	305657	Chrysene-d12	21.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
2			Cyclohexadecane	224	C16H32	000295-65-8	92
3			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	90
4			Cyclotetradecane	196	C14H28	000295-17-0	90
5			1-Nonadecene	266	C19H38	018435-45-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080721\
Data File : BP006573.D
Acq On : 07 Aug 2021 17:49
Operator : CG/JU
Sample : M3163-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BGEX3

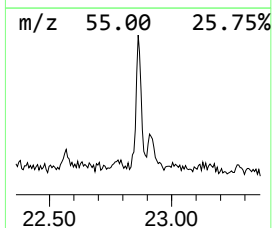
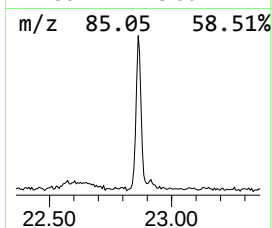
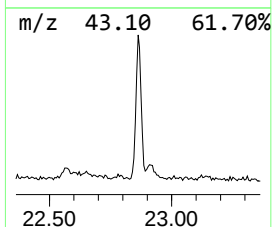
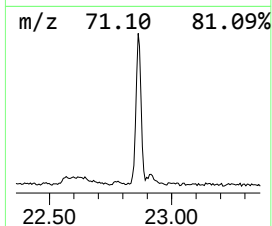
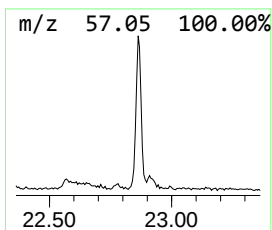
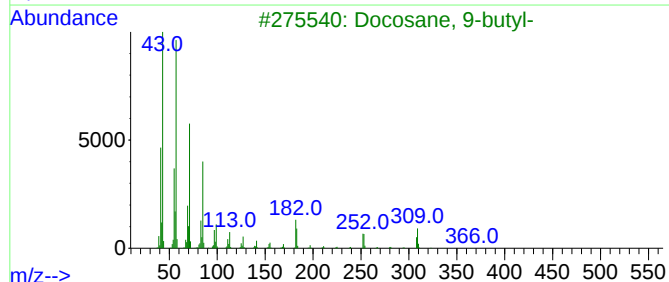
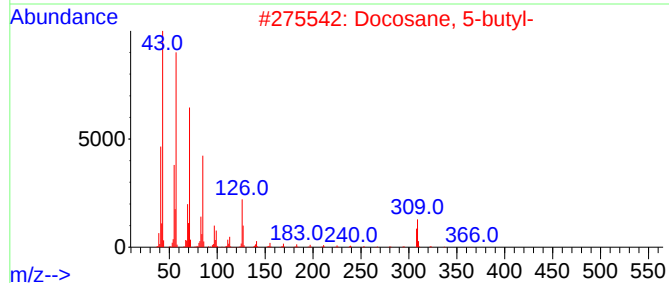
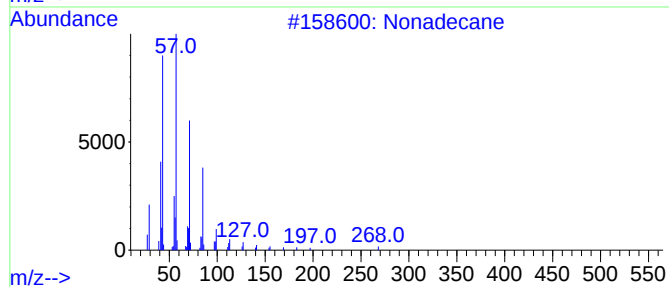
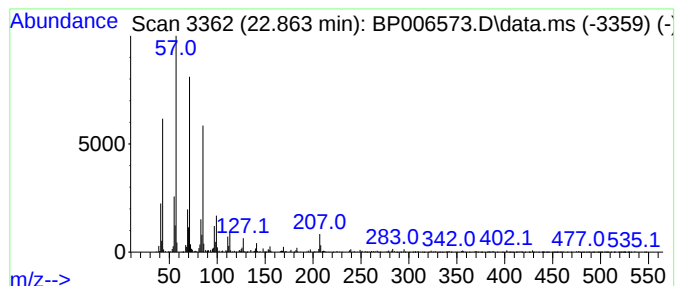
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.860	2.12 ng/ul	258479	Perylene-d12	23.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	94
2			Docosane, 5-butyl-	366	C26H54	055282-16-1	94
3			Docosane, 9-butyl-	366	C26H54	055282-14-9	94
4			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	91
5			2-Methylpentacosane	366	C26H54	000629-87-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080721\
Data File : BP006573.D
Acq On : 07 Aug 2021 17:49
Operator : CG/JU
Sample : M3163-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BGEX3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.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
2H-Pyran, 2-(br...	3.780	2.7	ng/ul	153980	1	7.752	1123110	20.0
Ethanol, 2-(2-b...	10.330	2.5	ng/ul	196840	2	10.534	1608540	20.0
Hexanedioic aci...	20.460	5.5	ng/ul	639632	5	21.227	2343090	20.0
Pentadecafluoro...	20.960	2.6	ng/ul	305657	5	21.227	2343090	20.0
(DEL) Alkane: S...	22.860	2.1	ng/ul	258479	6	23.551	2437130	20.0