

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
 Data File : BP021677.D
 Acq On : 27 Aug 2024 18:59
 Operator : RC/JU
 Sample : P3675-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCYC2

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-BP082324.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021677.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.016	3	5	28	rVB	3613968	4303380	39.50%	4.420%
2	3.275	45	49	54	rVB	62710	78365	0.72%	0.080%
3	3.540	90	94	106	rVB	215668	291124	2.67%	0.299%
4	3.687	115	119	136	rBV	863916	1234768	11.33%	1.268%
5	4.016	171	175	180	rVB	31003	41056	0.38%	0.042%
6	4.675	284	287	292	rBV6	6659	11012	0.10%	0.011%
7	4.922	325	329	336	rVB	12900	22299	0.20%	0.023%
8	5.893	488	494	501	rBV	34829	54213	0.50%	0.056%
9	6.069	519	524	529	rBV6	8037	13948	0.13%	0.014%
10	6.787	639	646	656	rBV3	15868	39110	0.36%	0.040%
11	6.957	667	675	686	rBV	1075763	1763692	16.19%	1.812%
12	7.122	696	703	713	rVB	881605	1371008	12.58%	1.408%
13	7.328	730	738	744	rBV	1029435	1618841	14.86%	1.663%
14	7.393	744	749	760	rVB	122467	205474	1.89%	0.211%
15	7.793	809	817	823	rBV	1214890	1963674	18.02%	2.017%
16	7.852	823	827	836	rVB2	28764	52608	0.48%	0.054%
17	8.487	928	935	945	rBV	1366321	2290166	21.02%	2.352%
18	8.934	1003	1011	1025	rBV	1007870	1641673	15.07%	1.686%
19	9.057	1028	1032	1035	rVV5	8267	12009	0.11%	0.012%
20	9.387	1083	1088	1093	rVB3	14408	22985	0.21%	0.024%
21	9.498	1099	1107	1114	rBV	110156	168670	1.55%	0.173%
22	9.657	1127	1134	1143	rBV	757569	1267243	11.63%	1.302%
23	10.075	1198	1205	1211	rVB	5100	10988	0.10%	0.011%
24	10.198	1211	1226	1247	rBV	1185760	2226076	20.43%	2.286%
25	10.575	1279	1290	1303	rBV	1536533	2922848	26.83%	3.002%
26	10.704	1303	1312	1328	rBV	1216129	2254750	20.70%	2.316%
27	11.116	1373	1382	1390	rBV4	29497	64999	0.60%	0.067%
28	11.322	1407	1417	1433	rBV	204106	513790	4.72%	0.528%
29	12.075	1540	1545	1551	rBV3	6987	12693	0.12%	0.013%
30	12.169	1554	1561	1570	rVV2	23774	49339	0.45%	0.051%
31	12.404	1594	1601	1605	rBV2	11515	18714	0.17%	0.019%
32	12.810	1663	1670	1673	rBV9	7203	13840	0.13%	0.014%
33	13.269	1744	1748	1754	rVV6	11698	17623	0.16%	0.018%
34	13.334	1754	1759	1765	rVV10	8496	14683	0.13%	0.015%
35	13.392	1765	1769	1779	rVB10	8945	22565	0.21%	0.023%
36	13.834	1837	1844	1852	rBV	1825285	3228884	29.64%	3.317%

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37	14.128	1883	1894	1912	rBV	2494792	4063689	37.30%	4.174%
38	14.351	1929	1932	1937	rVB5	8040	12201	0.11%	0.013%
39	14.434	1939	1946	1958	rBV	2654775	4078464	37.43%	4.189%
40	14.634	1968	1980	2000	rBV	799670	2114390	19.41%	2.172%
41	14.863	2014	2019	2027	rVB9	25722	46633	0.43%	0.048%
42	15.263	2082	2087	2094	rBV5	12830	23784	0.22%	0.024%
43	15.328	2094	2098	2101	rBV3	11035	14072	0.13%	0.014%
44	15.451	2111	2119	2131	rBV	3042204	4990049	45.80%	5.125%
45	15.563	2131	2138	2147	rBV	685181	1051192	9.65%	1.080%
46	15.698	2157	2161	2166	rVB6	10687	16947	0.16%	0.017%
47	16.028	2213	2217	2224	rBV9	29721	55804	0.51%	0.057%
48	16.210	2243	2248	2253	rVV5	13463	23375	0.21%	0.024%
49	16.380	2275	2277	2282	rVB6	8354	12235	0.11%	0.013%
50	16.804	2345	2349	2353	rBV7	13784	18813	0.17%	0.019%
51	17.027	2383	2387	2390	rBV5	19609	33473	0.31%	0.034%
52	17.245	2417	2424	2433	rBV	3092223	5037789	46.24%	5.175%
53	17.351	2434	2442	2453	rVV2	3648045	5400601	49.57%	5.547%
54	17.445	2453	2458	2463	rVV5	51094	70358	0.65%	0.072%
55	17.633	2487	2490	2491	rBV2	12749	15007	0.14%	0.015%
56	17.804	2514	2519	2526	rBV2	17762	45695	0.42%	0.047%
57	17.957	2540	2545	2551	rVB	63391	100958	0.93%	0.104%
58	18.180	2579	2583	2593	rBV	458997	706634	6.49%	0.726%
59	18.304	2601	2604	2610	rVB4	47224	73013	0.67%	0.075%
60	18.504	2635	2638	2643	rBV6	25290	43273	0.40%	0.044%
61	19.274	2765	2769	2772	rVB3	57566	70897	0.65%	0.073%
62	19.339	2776	2780	2785	rBV	53612	97081	0.89%	0.100%
63	19.516	2806	2810	2817	rBV	216258	337322	3.10%	0.346%
64	19.710	2838	2843	2850	rBV2	4548190	6717876	61.66%	6.900%
65	19.880	2870	2872	2873	rBV	54311	39713	0.36%	0.041%
66	19.963	2881	2886	2903	rVB4	350609	891443	8.18%	0.916%
67	21.368	3120	3125	3135	rBV	407402	724482	6.65%	0.744%
68	21.692	3174	3180	3189	rVB2	3295602	5620252	51.59%	5.773%
69	24.862	3710	3719	3731	rBV	2372957	6542435	60.05%	6.720%
70	25.109	3751	3761	3774	rVB	2016960	5976582	54.86%	6.139%
71	27.880	4223	4232	4233	rBV8	299391	767571	7.05%	0.788%
72	27.962	4241	4246	4247	rBV4	513811	789813	7.25%	0.811%
73	29.715	4525	4544	4549	rBV3	2335536	10894869	100.00%	11.191%

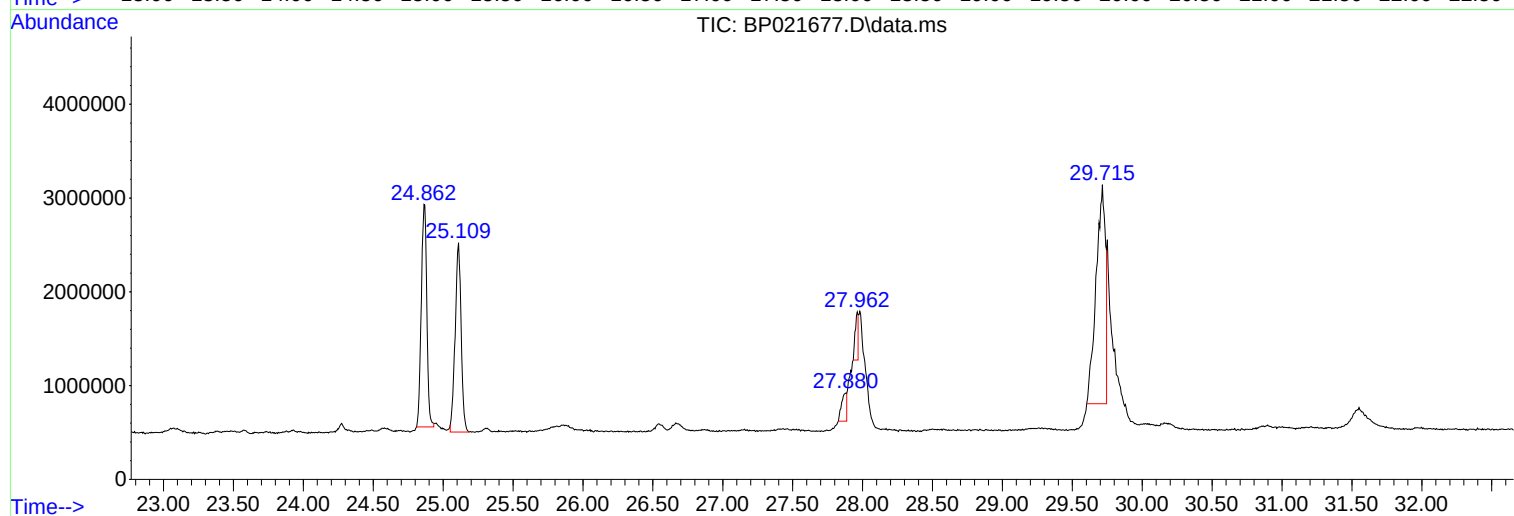
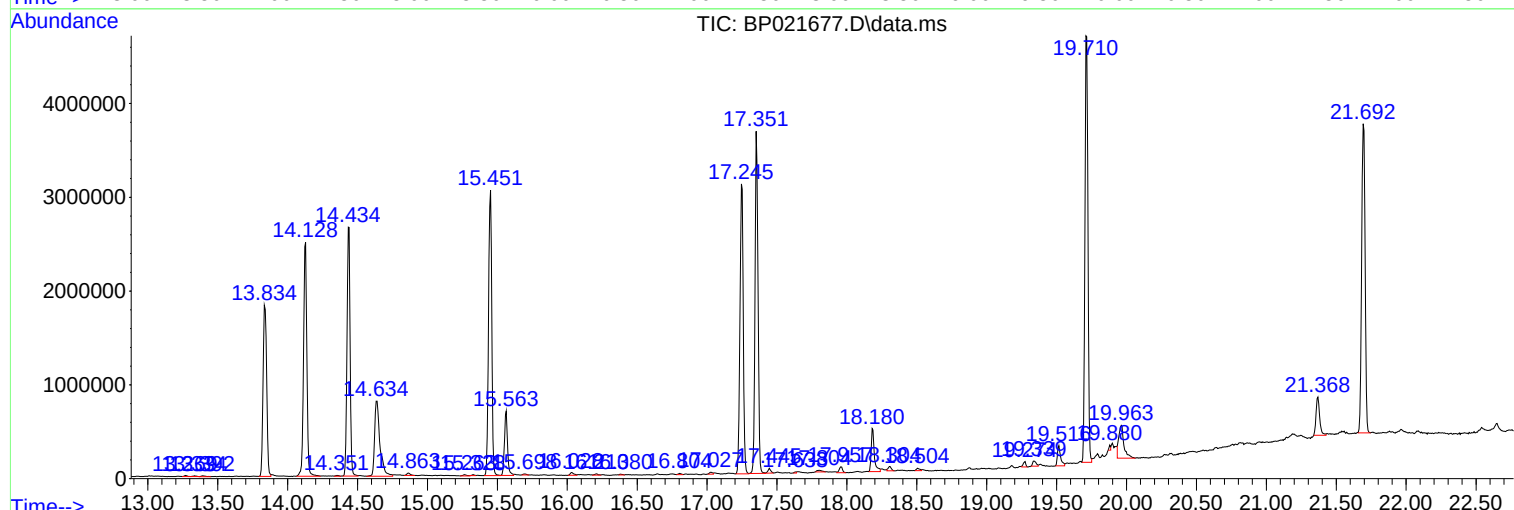
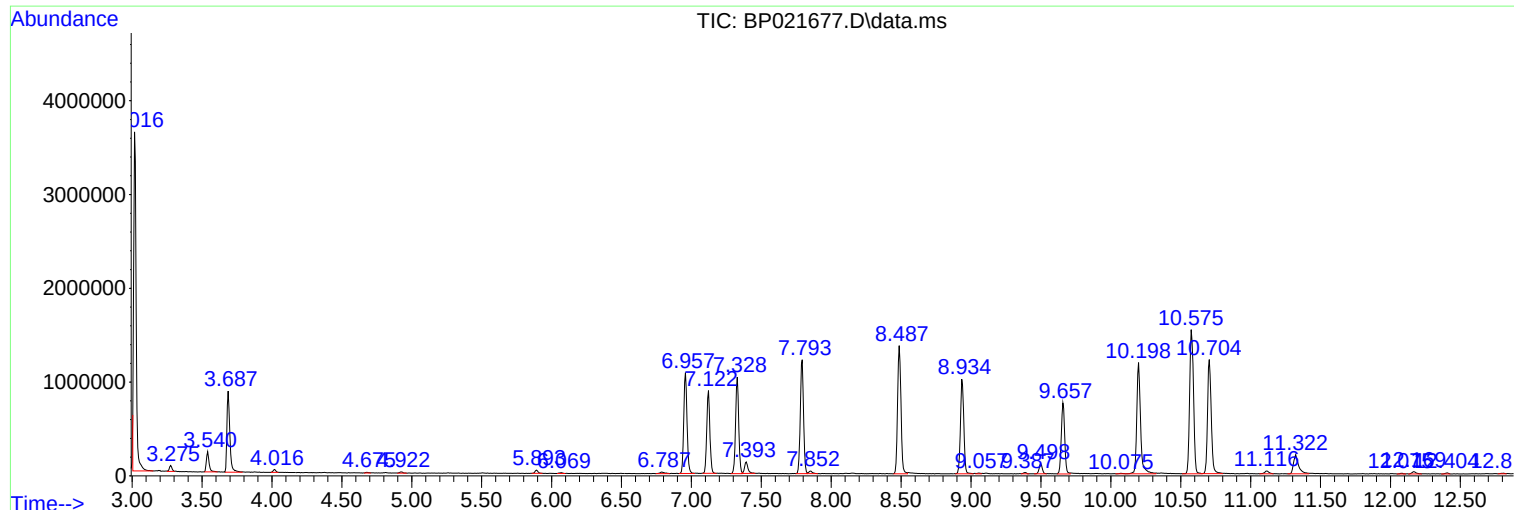
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
Data File : BP021677.D
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Operator : RC/JU
Sample : P3675-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCYC2

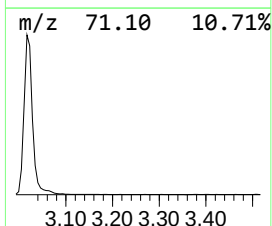
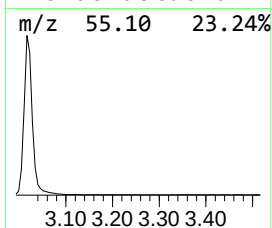
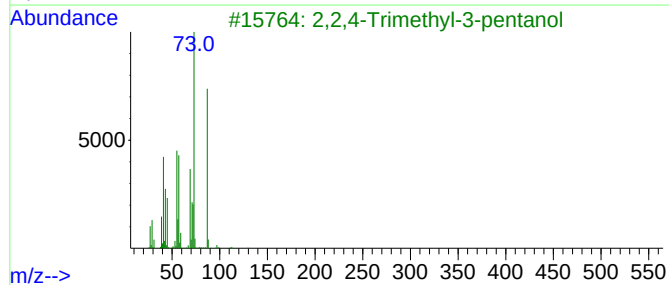
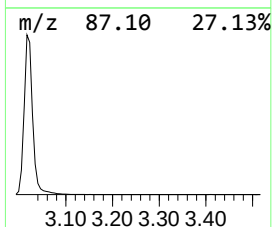
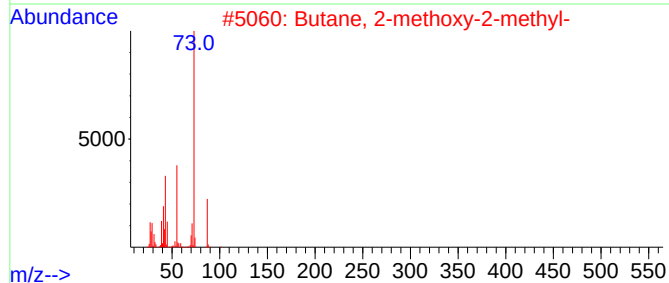
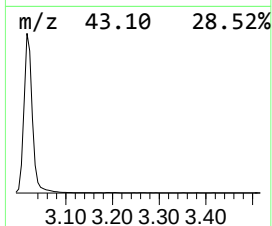
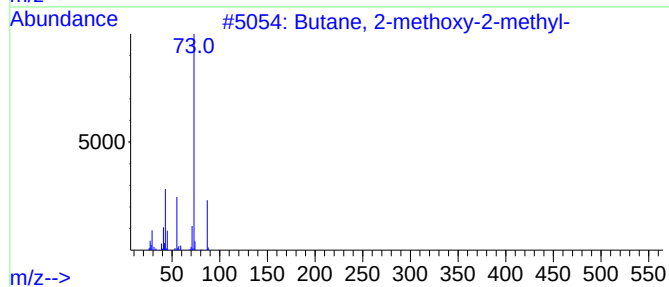
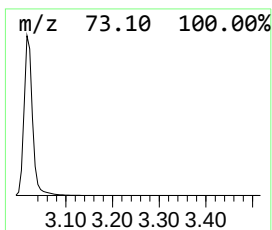
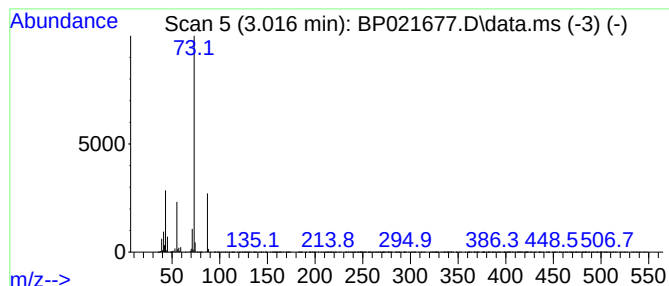
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.016	43.83 ng/ul	4303380	1,4-Dichlorobenzene-d4	7.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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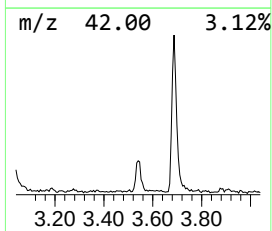
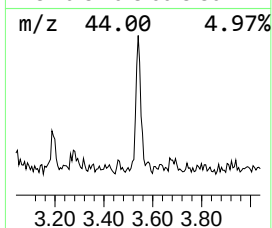
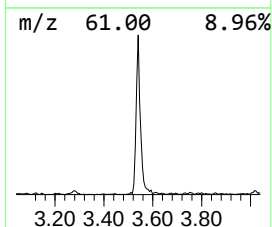
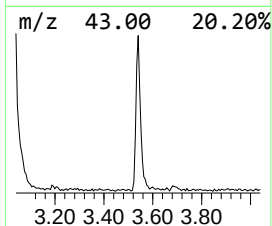
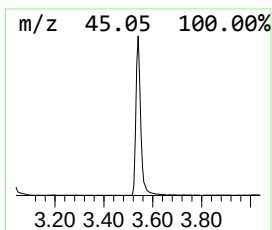
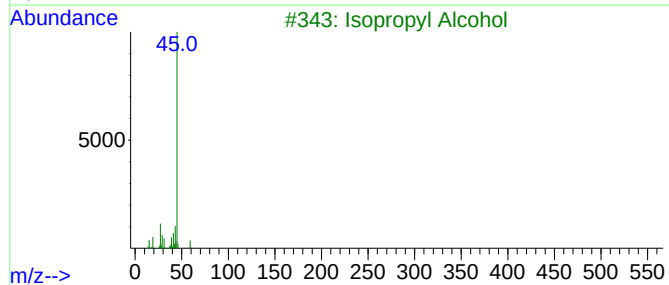
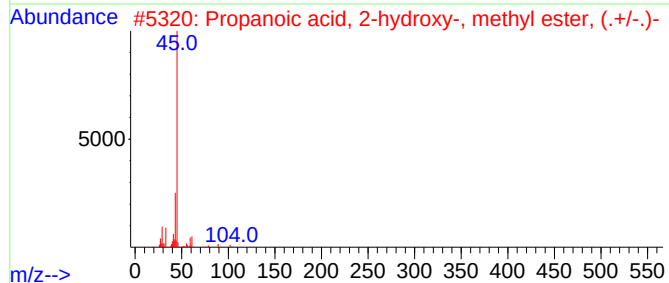
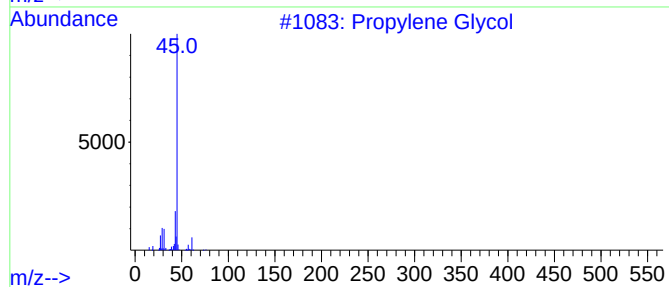
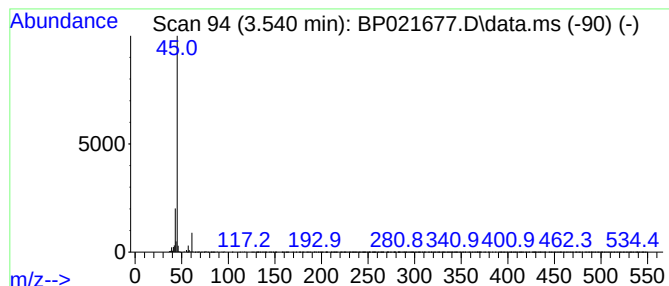
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Propylene Glycol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.540	2.97 ng/ul	291124	1,4-Dichlorobenzene-d4	7.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	78
2			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	40
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			2-Hexanol	102	C6H14O	000626-93-7	9
5			(S)-Isopropyl lactate	132	C6H12O3	063697-00-7	9



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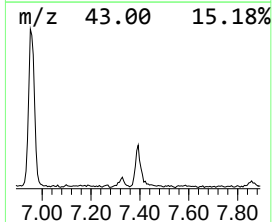
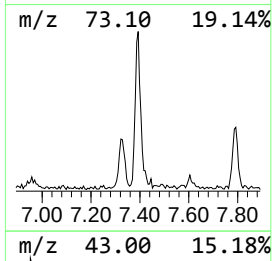
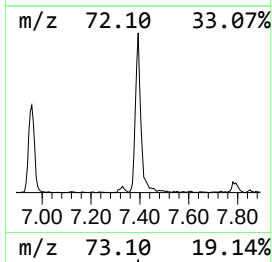
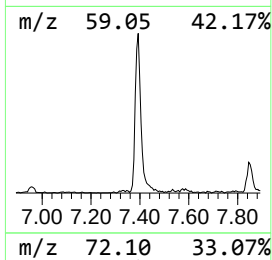
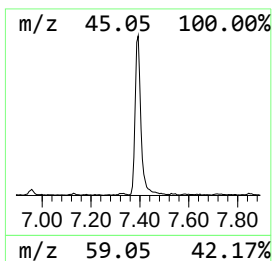
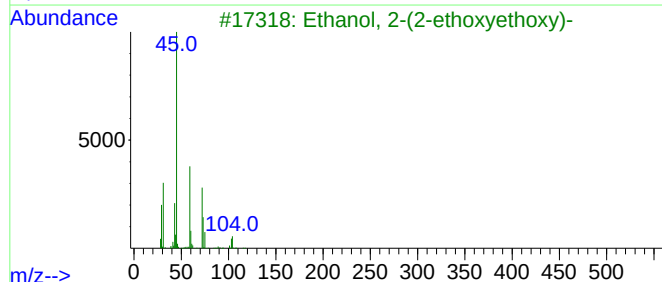
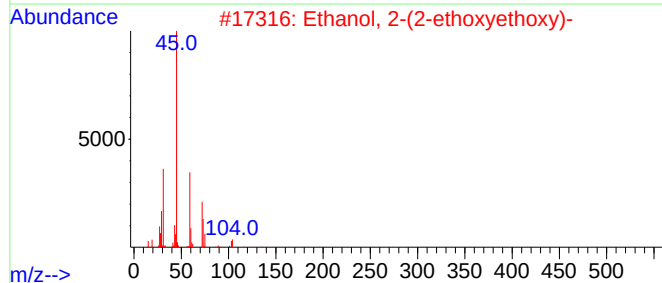
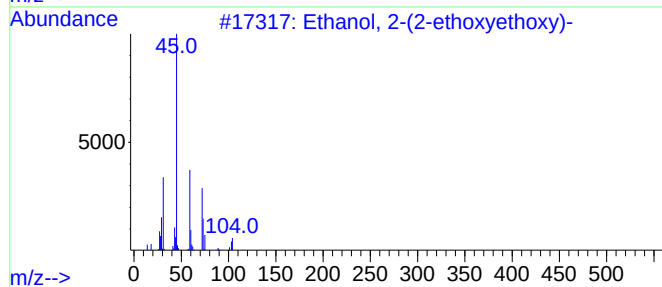
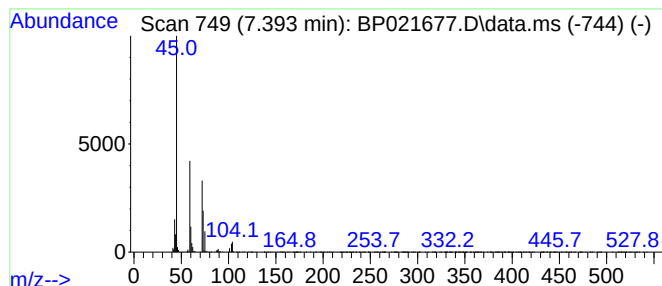
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.393	2.09 ng/ul	205474	1,4-Dichlorobenzene-d4	7.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	86
2			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	83
3			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	78
4			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	72
5			Diethyl carbitol	162	C8H18O3	000112-36-7	64



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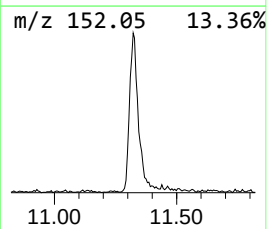
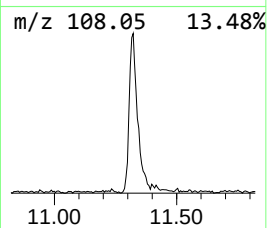
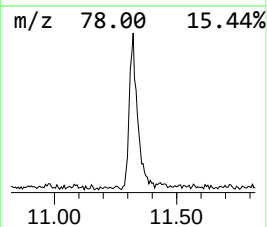
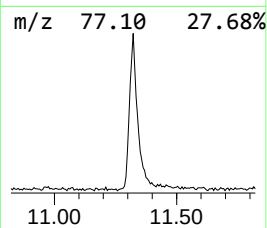
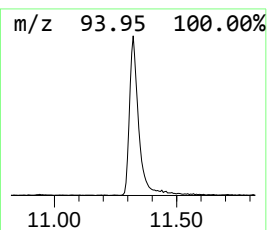
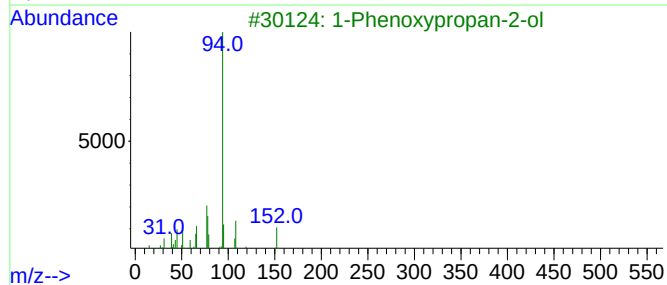
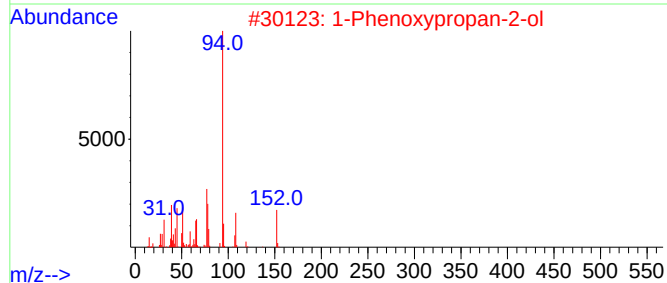
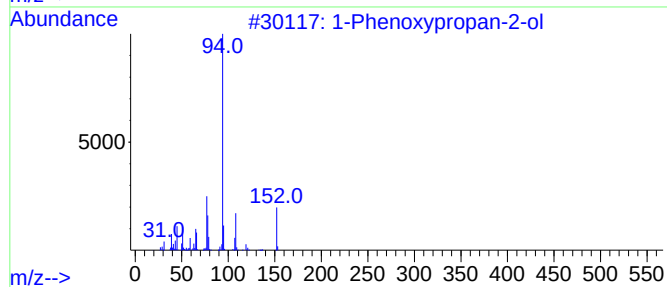
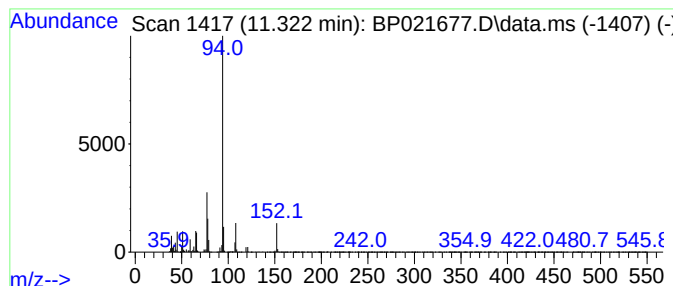
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1-Phenoxypropan-2-ol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.322	3.52 ng/ul	513790	Naphthalene-d8	10.575

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87
5			Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
Data File : BP021677.D
Acq On : 27 Aug 2024 18:59
Operator : RC/JU
Sample : P3675-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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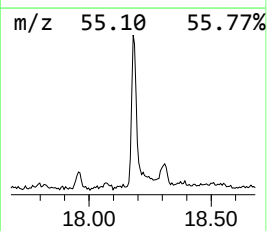
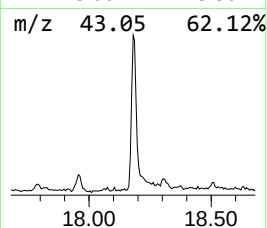
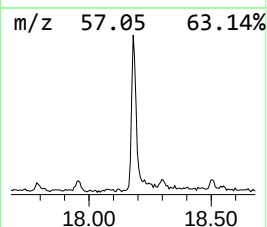
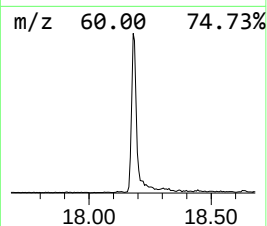
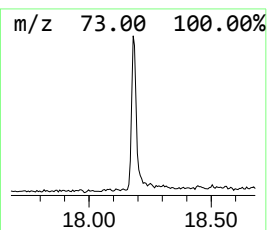
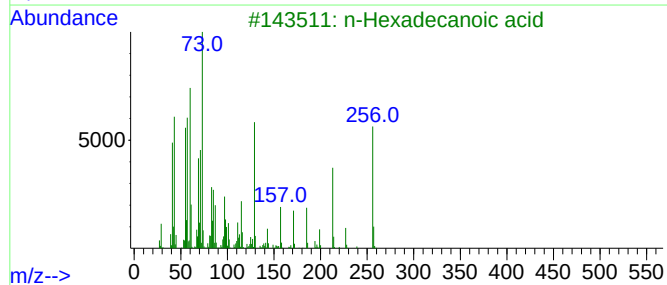
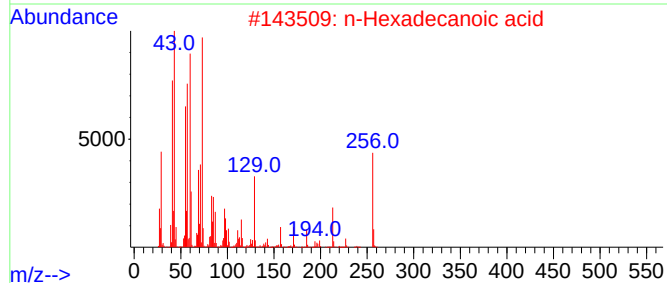
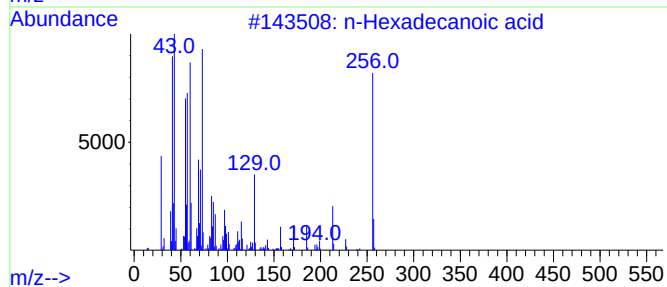
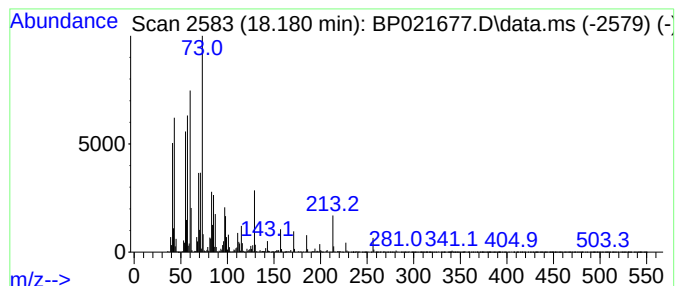
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.180	2.81 ng/ul	706634	Phenanthrene-d10	17.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
Data File : BP021677.D
Acq On : 27 Aug 2024 18:59
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Sample : P3675-05
Misc :
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Instrument :
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ClientSampleId :
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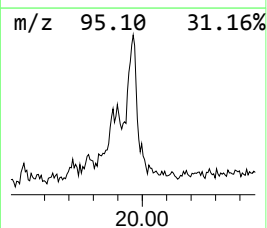
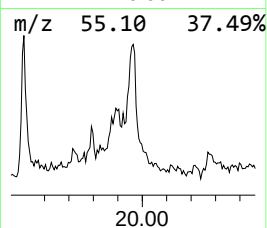
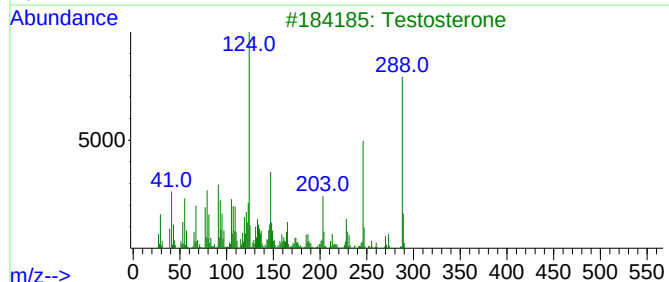
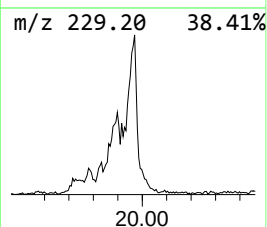
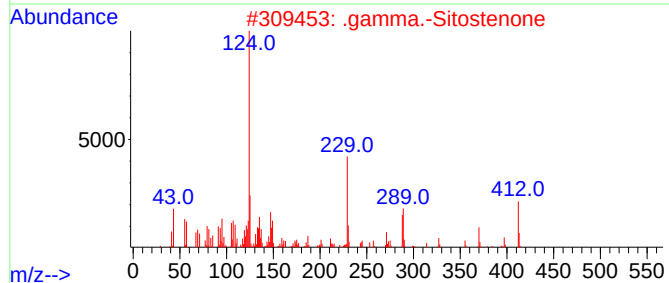
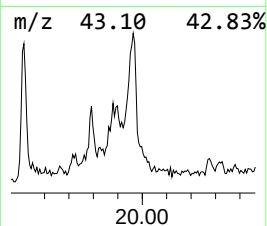
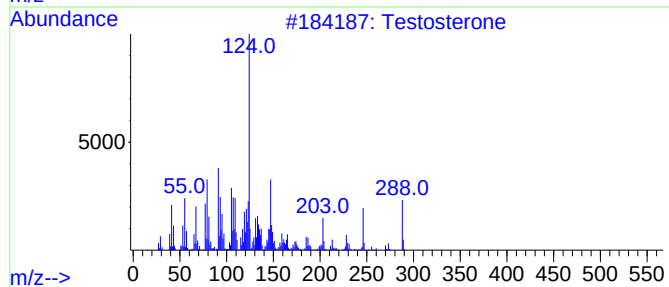
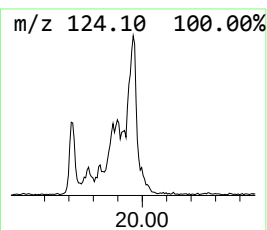
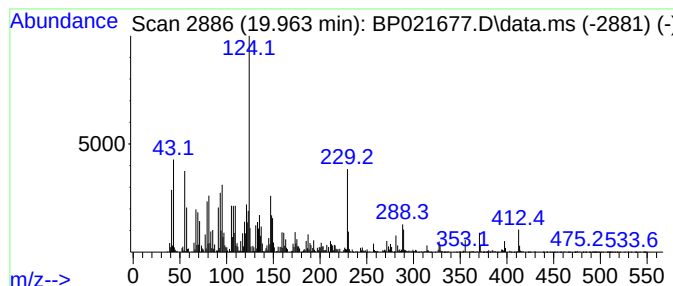
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Testosterone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.963	3.17 ng/ul	891443	Chrysene-d12	21.692

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Testosterone	288	C19H28O2	000058-22-0	92
2			.gamma.-Sitostenone	412	C29H48O	084924-96-9	90
3			Testosterone	288	C19H28O2	000058-22-0	86
4			Androst-4-en-3-one, 17-hydroxy-,...	288	C19H28O2	000604-39-7	83
5			Testosterone	288	C19H28O2	000058-22-0	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
Data File : BP021677.D
Acq On : 27 Aug 2024 18:59
Operator : RC/JU
Sample : P3675-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCYC2

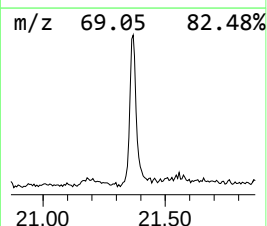
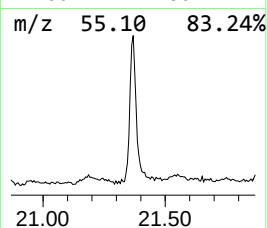
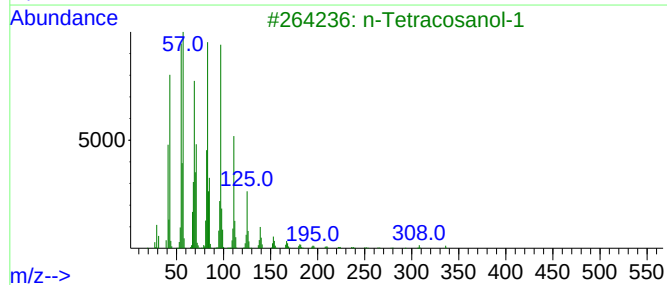
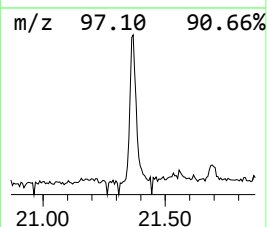
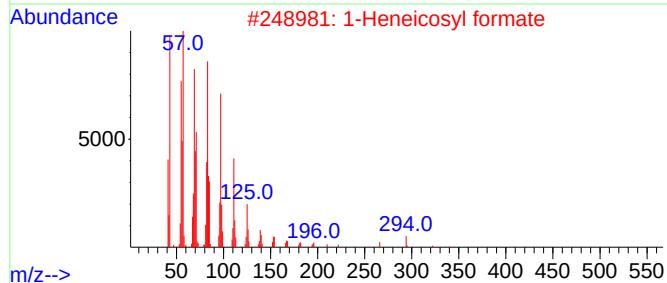
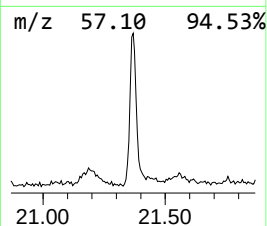
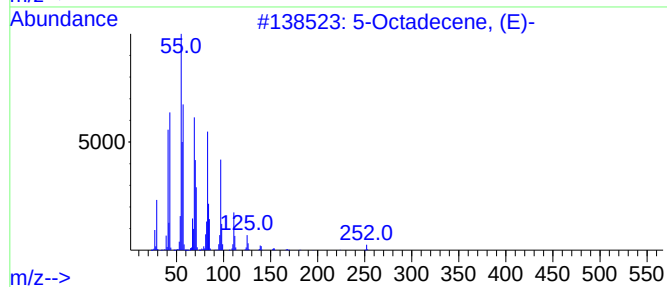
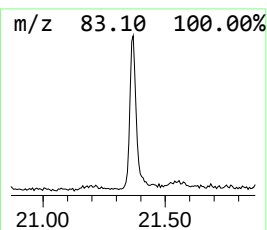
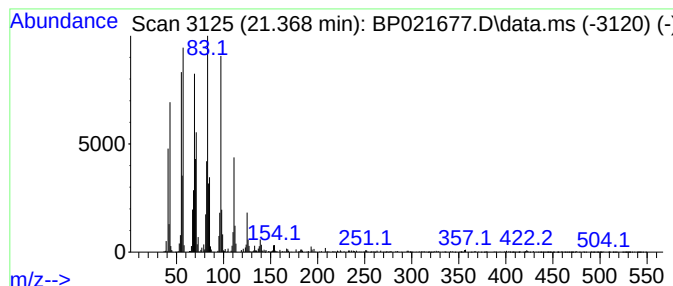
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.368	2.58 ng/ul	724482	Chrysene-d12	21.692

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Octadecene, (E)-		252	C18H36	007206-21-5	95
2	1-Heneicosyl formate		340	C22H44O2	077899-03-7	94
3	n-Tetracosanol-1		354	C24H50O	000506-51-4	91
4	3-Eicosene, (E)-		280	C20H40	074685-33-9	91
5	1-Tetracosene		336	C24H48	010192-32-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
Data File : BP021677.D
Acq On : 27 Aug 2024 18:59
Operator : RC/JU
Sample : P3675-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
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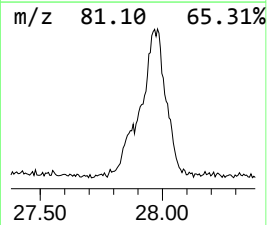
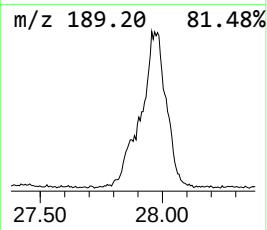
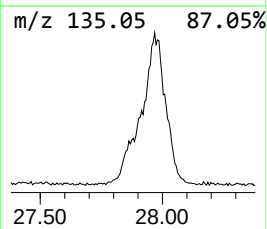
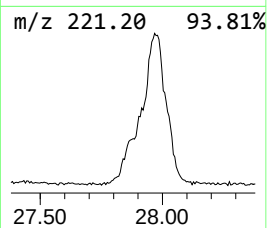
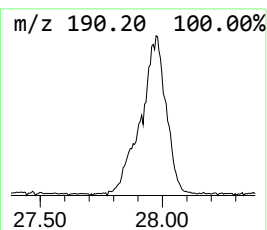
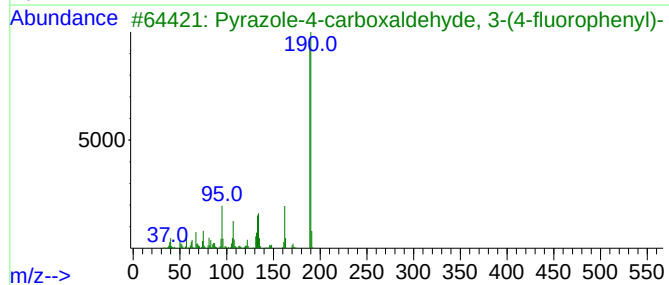
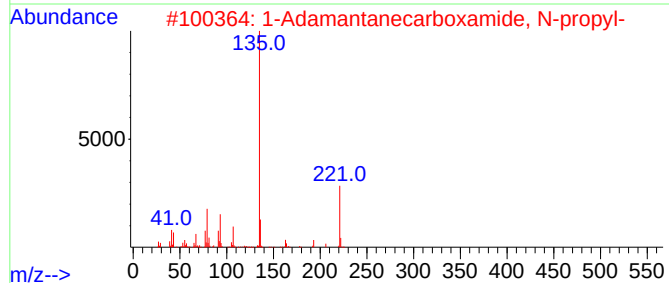
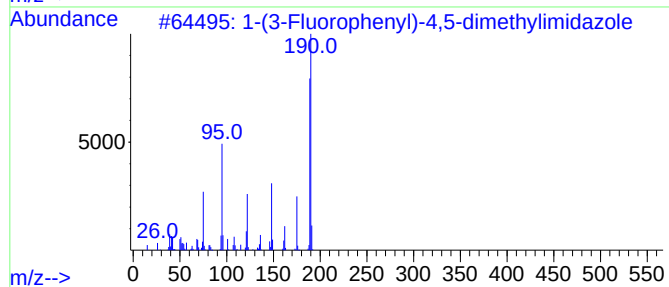
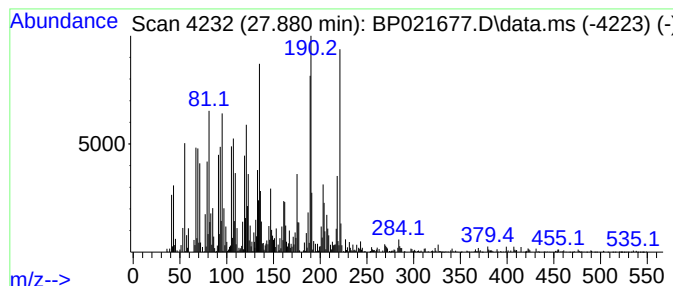
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.880	2.57 ng/ul	767571	Perylene-d12	25.109

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-(3-Fluorophenyl)-4,5-dimethylimidazole	190	C11H11FN2	1000443-56-2	30
2			1-Adamantanecarboxamide, N-propyl-	221	C14H23NO	1000419-79-1	25
3			Pyrazole-4-carboxaldehyde, 3-(4-fluorophenyl)-	190	C10H7FN2O	306936-57-2	25
4			1,1,4,7-Tetramethyl-1a,2,3,4,6,7-benzoxepine	204	C15H24	405112-35-8	25
5			(3-Aminophenyl)acetonitrile, TMS-	204	C11H16N2Si	1000474-30-8	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
Data File : BP021677.D
Acq On : 27 Aug 2024 18:59
Operator : RC/JU
Sample : P3675-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCYC2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.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
Butane, 2-metho...	3.016	43.8	ng/ul	4303380	1	7.793	1963670	20.0
Propylene Glycol	3.540	3.0	ng/ul	291124	1	7.793	1963670	20.0
Ethanol, 2-(2-e...	7.393	2.1	ng/ul	205474	1	7.793	1963670	20.0
1-Phenoxypropan...	11.322	3.5	ng/ul	513790	2	10.575	2922850	20.0
n-Hexadecanoic ...	18.180	2.8	ng/ul	706634	4	17.245	5037790	20.0
Testosterone	19.963	3.2	ng/ul	891443	5	21.692	5620250	20.0
(DEL) Alkane: S...	21.368	2.6	ng/ul	724482	5	21.692	5620250	20.0
unknown-01	27.880	2.6	ng/ul	767571	6	25.109	5976580	20.0
unknown-02	27.962	2.6	ng/ul	789813	6	25.109	5976580	20.0
7-Isopropenyl-1...	29.715	36.5	ng/ul	10894900	6	25.109	5976580	20.0