

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080522\
 Data File : BP011306.D
 Acq On : 06 Aug 2022 08:23
 Operator : CG/JU
 Sample : N4026-20
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GBJJ4

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-BP080222.M
 Title : SVOA CALIBRATION

Signal : TIC: BP011306.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.940	667	672	684	rVB	494285	741145	11.57%	1.703%
2	7.128	699	704	718	rVB	289601	475600	7.42%	1.093%
3	7.593	778	783	792	rVB	418354	628935	9.82%	1.445%
4	8.316	901	906	916	rVB	189605	311499	4.86%	0.716%
5	8.758	975	981	991	rBV	722372	1086042	16.95%	2.495%
6	9.475	1097	1103	1120	rVB	332000	560113	8.74%	1.287%
7	10.010	1188	1194	1209	rBV	420044	743305	11.60%	1.708%
8	10.387	1251	1258	1263	rBV	593915	890868	13.91%	2.046%
9	10.440	1263	1267	1278	rVV3	69052	177482	2.77%	0.408%
10	10.540	1278	1284	1308	rVB	150832	342743	5.35%	0.787%
11	11.669	1472	1476	1482	rVB5	6337	12224	0.19%	0.028%
12	12.410	1598	1602	1607	rBV7	5451	10194	0.16%	0.023%
13	13.093	1710	1718	1720	rBV6	4382	8080	0.13%	0.019%
14	13.693	1812	1820	1833	rBV	1378639	1761225	27.49%	4.046%
15	13.957	1857	1865	1881	rBV	1834597	2215837	34.59%	5.090%
16	14.269	1911	1918	1931	rBV	1245116	1604180	25.04%	3.685%
17	14.493	1951	1956	1968	rBV2	38341	96700	1.51%	0.222%
18	14.840	2005	2015	2030	rBV2	77602	390889	6.10%	0.898%
19	15.269	2081	2088	2104	rBV	3168069	3842011	59.97%	8.826%
20	15.398	2104	2110	2126	rVV	726030	1027707	16.04%	2.361%
21	15.510	2126	2129	2137	rVB4	18164	32268	0.50%	0.074%
22	16.057	2220	2222	2227	rVB5	5230	6600	0.10%	0.015%
23	16.810	2345	2350	2354	rBV6	10149	18461	0.29%	0.042%
24	17.039	2383	2389	2398	rBV	1530251	2002488	31.26%	4.600%
25	17.134	2399	2405	2417	rVV	3681131	4839248	75.54%	11.117%
26	17.739	2504	2508	2512	rBV3	61150	83986	1.31%	0.193%
27	17.957	2542	2545	2548	rBV4	26714	37533	0.59%	0.086%
28	18.028	2552	2557	2567	rBV	1006255	1316905	20.56%	3.025%
29	19.398	2785	2790	2798	rVB	5237761	6406235	100.00%	14.716%
30	20.898	3041	3045	3054	rBV4	167305	336275	5.25%	0.772%
31	21.163	3086	3090	3098	rBV	2384656	2691410	42.01%	6.183%
32	23.327	3451	3458	3467	rBV2	3352568	6100972	95.23%	14.015%
33	23.474	3477	3483	3497	rVB	1494352	2732195	42.65%	6.276%

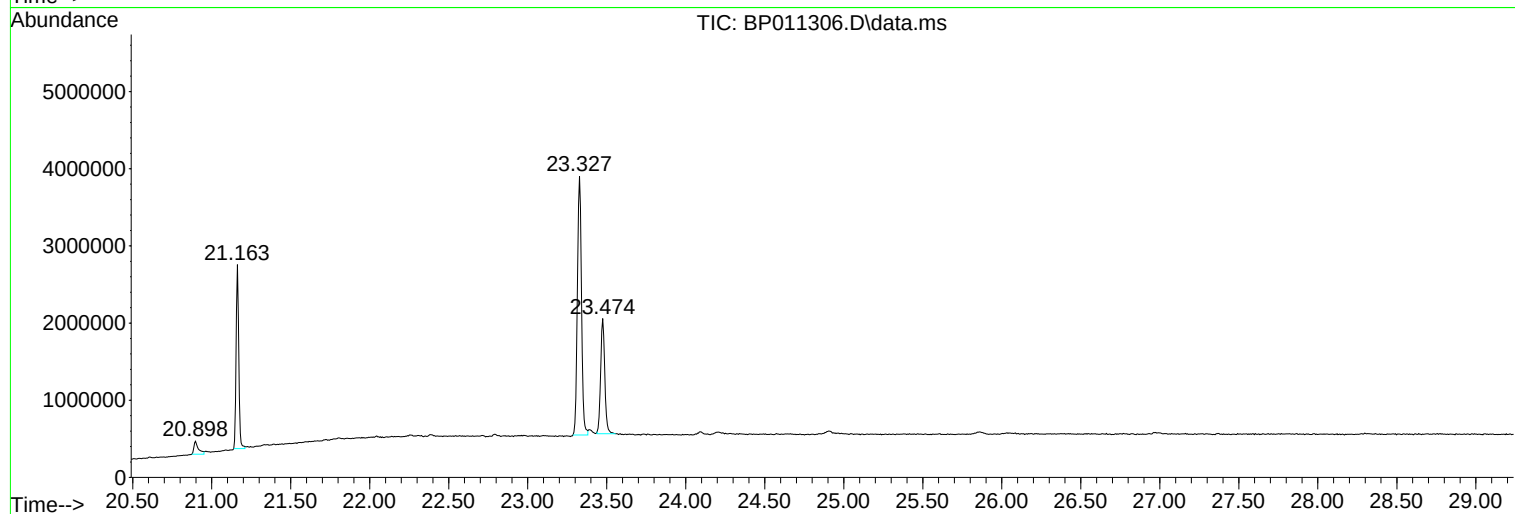
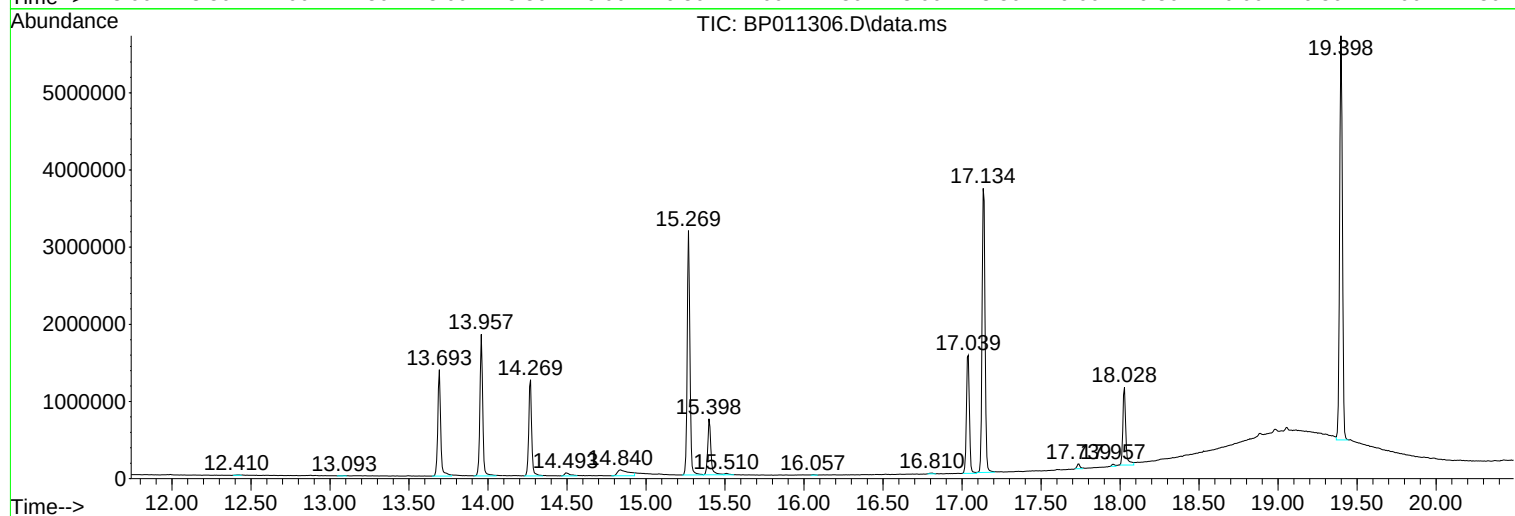
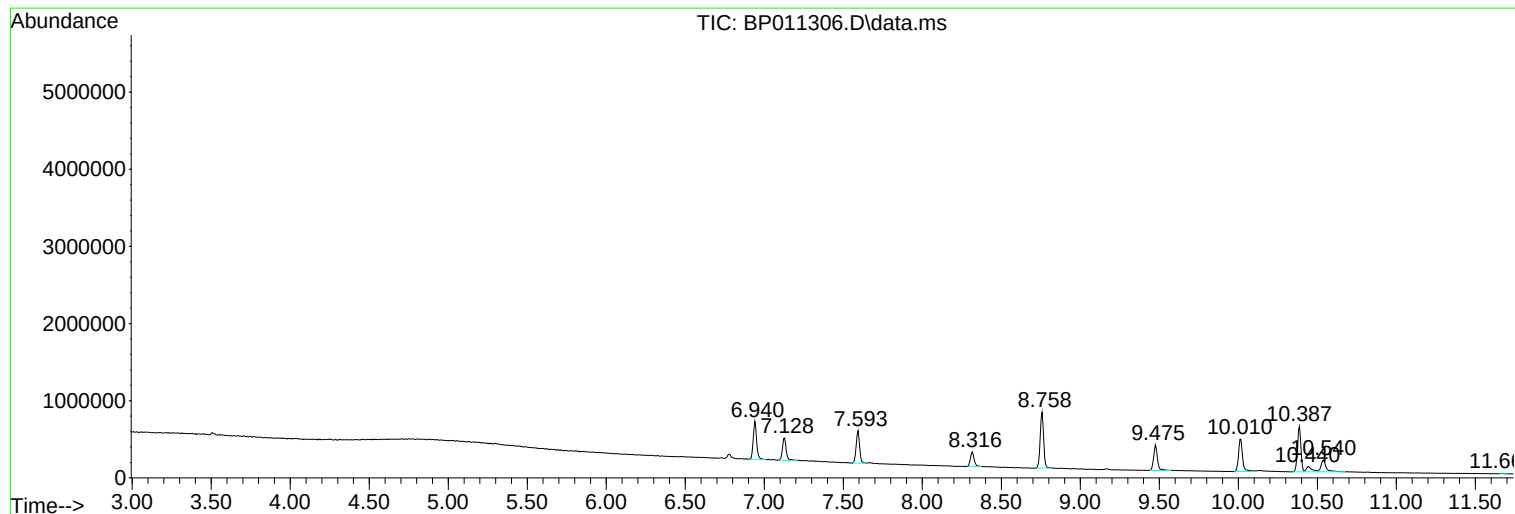
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Quant Title : SVOA CALIBRATION

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



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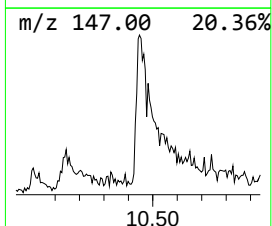
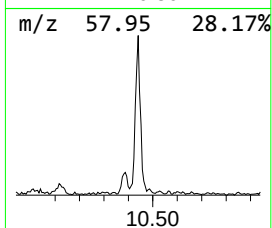
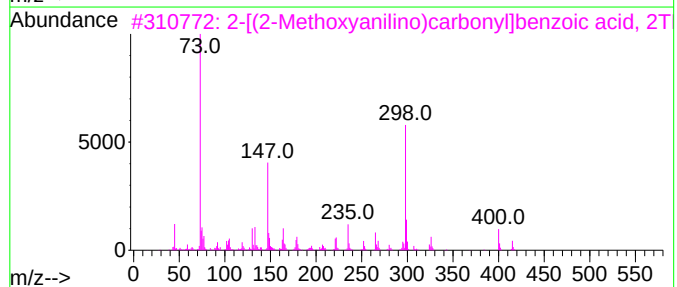
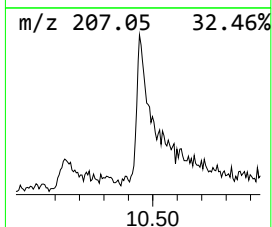
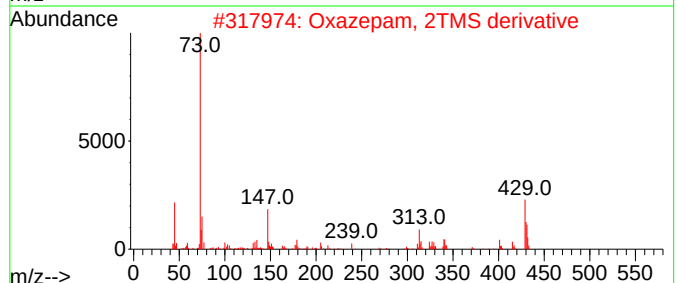
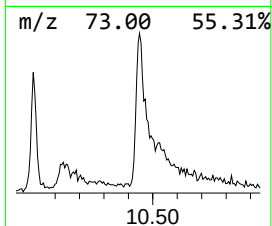
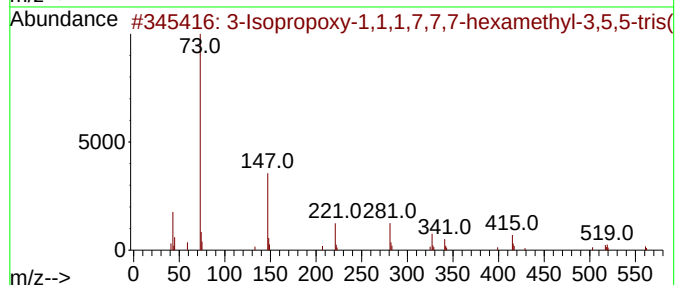
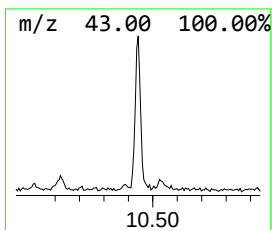
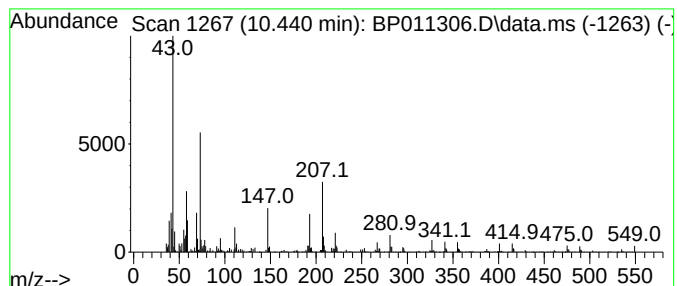
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.440	3.98 ng/ul	177482	Naphthalene-d8	10.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Isopropoxy-1,1,1,7,7,7-hexamet...	576	C18H52O7Si7	071579-69-6	30		
2	Oxazepam, 2TMS derivative	430	C21H27ClN2O2Si2	055319-93-2	30		
3	2-[(2-Methoxyanilino)carbonyl]be...	415	C21H29NO4Si2	1000485-96-7	27		
4	Octasiloxane, 1,1,3,3,5,5,7,7,9,...	578	C16H50O7Si8	019095-24-0	25		
5	Tetrasiloxane, decamethyl-	310	C10H30O3Si4	000141-62-8	22		



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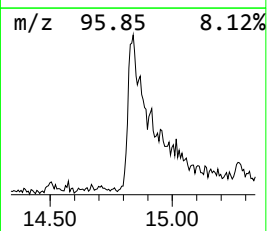
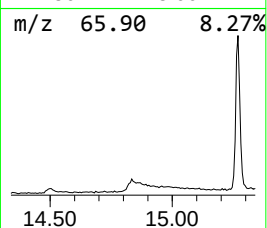
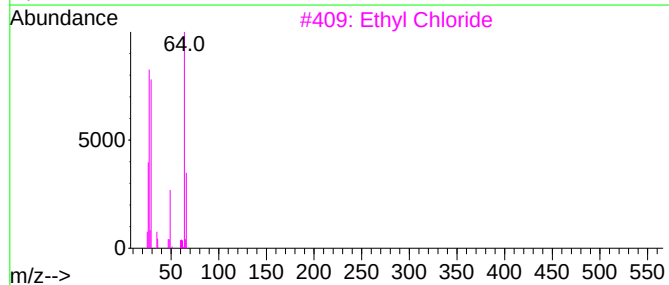
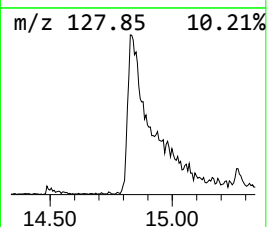
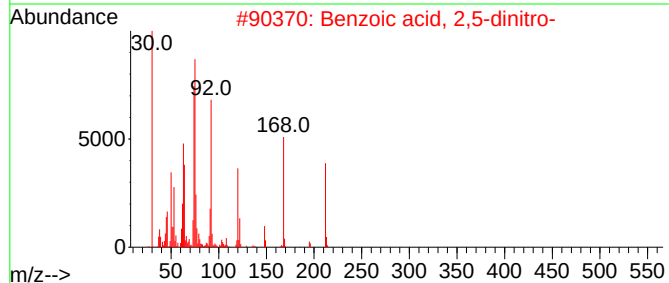
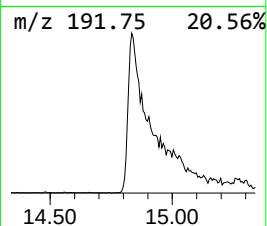
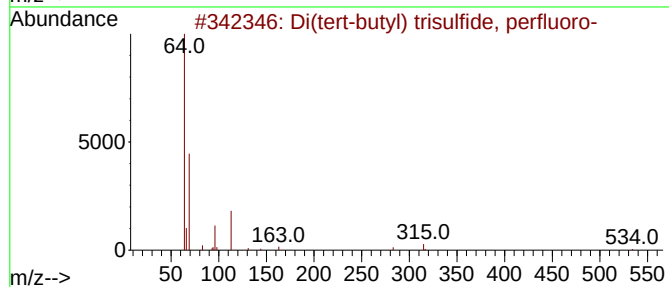
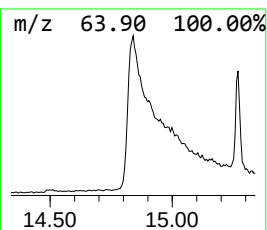
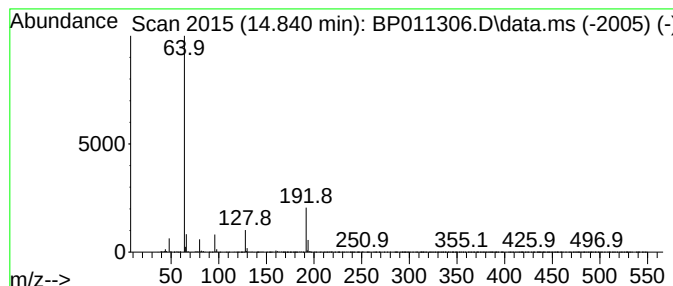
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080222.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-02 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.840	4.87 ng/ul	390889	Acenaphthene-d10	14.269

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Di(tert-butyl) trisulfide, perfl...	534	C8F18S3	016005-64-4	9
2			Benzoic acid, 2,5-dinitro-	212	C7H4N2O6	000610-28-6	7
3			Ethyl Chloride	64	C2H5Cl	000075-00-3	5
4			Sulfur dioxide	64	O2S	007446-09-5	4
5			Sulfur dioxide	64	O2S	007446-09-5	4



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ALS Vial : 36 Sample Multiplier: 1

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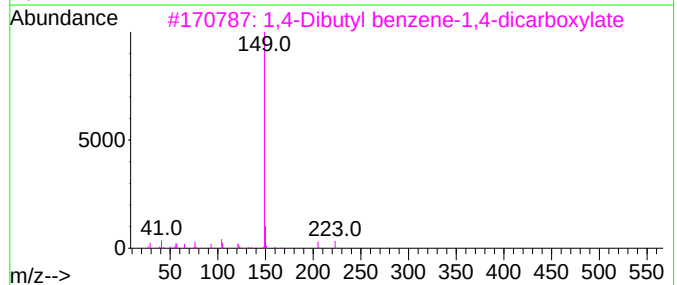
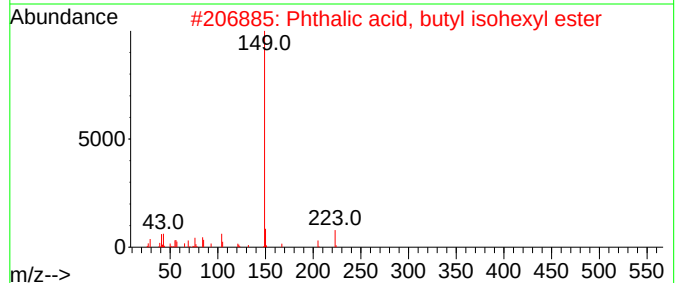
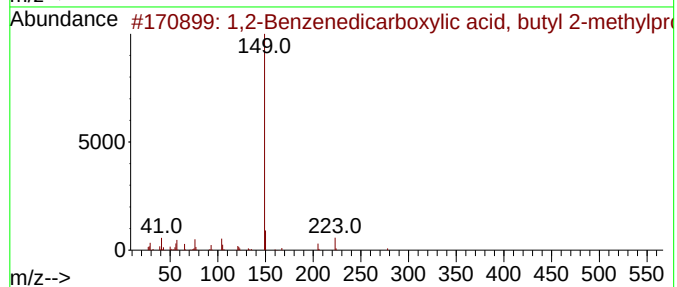
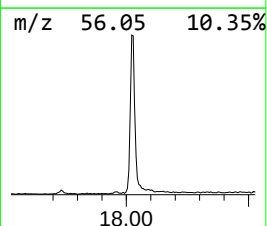
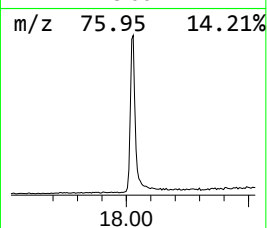
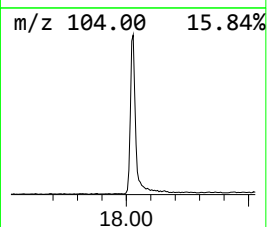
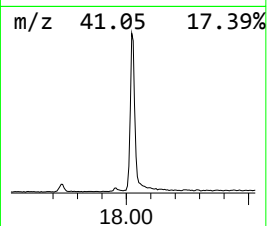
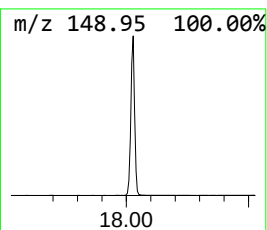
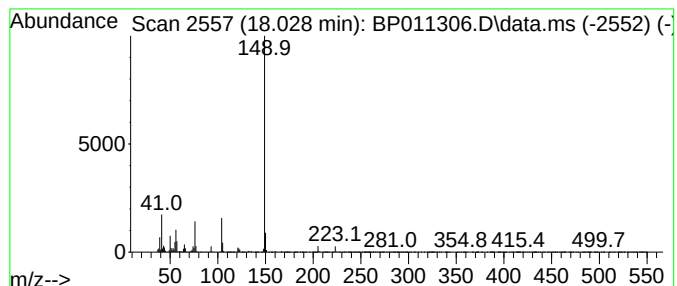
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1,2-Benzenedicarboxylic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.028	13.15 ng/ul	1316910	Phenanthrene-d10	17.040

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Benzenedicarboxylic acid, bu...	278	C16H22O4	017851-53-5	91
2			Phthalic acid, butyl isohexyl ester	306	C18H26O4	1000309-03-6	78
3			1,4-Dibutyl benzene-1,4-dicarbox...	278	C16H22O4	001962-75-0	64
4			Phthalic acid, butyl tridecyl ester	404	C25H40O4	1000308-99-3	64
5			Phthalic acid, butyl 2-ethylbuty...	306	C18H26O4	1000356-89-0	64



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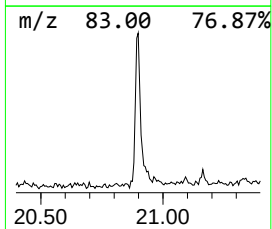
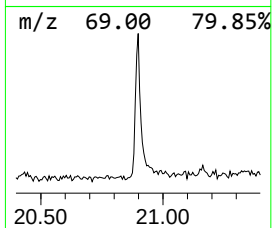
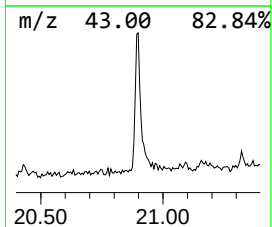
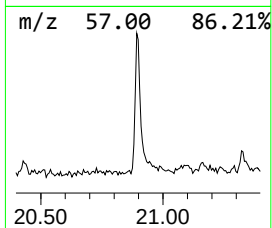
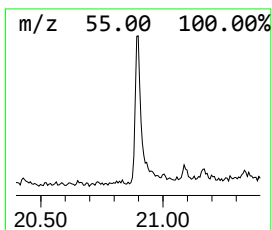
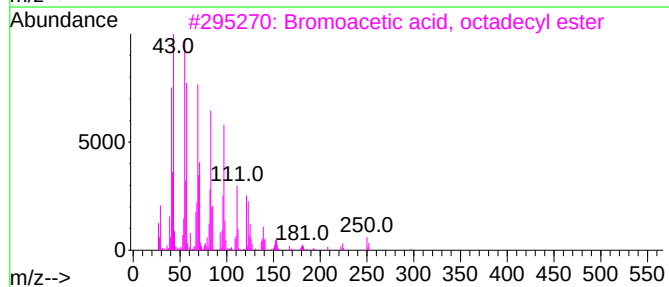
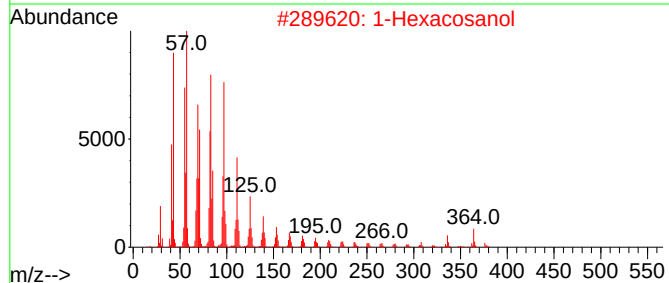
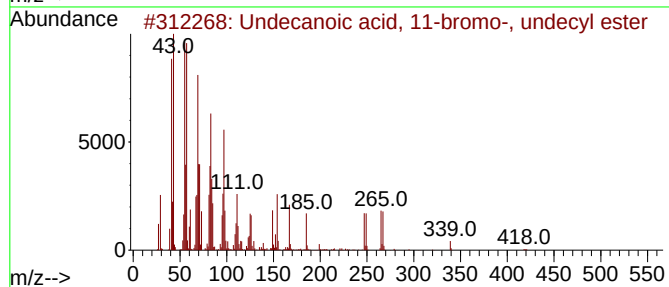
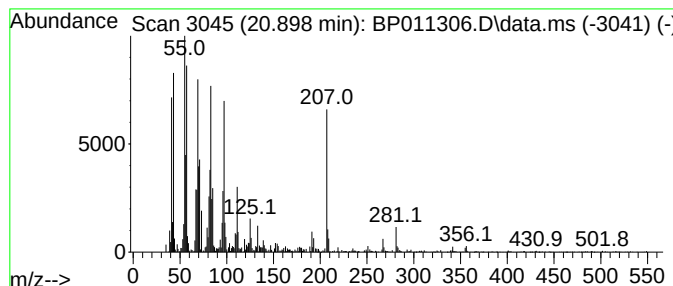
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Peak Number 4 Undecanoic acid, 11-bromo-,... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.898	2.50 ng/ul	336275	Chrysene-d12	21.163

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecanoic acid, 11-bromo-, unde...	418	C22H43BrO2	1000156-09-6	93
2			1-Hexacosanol	382	C26H54O	000506-52-5	90
3			Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	90
4			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	89
5			n-Tetracosanol-1	354	C24H50O	000506-51-4	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	10.440	4.0	ng/u1	177482	2	10.387	890868	20.0
unknown-02	14.840	4.9	ng/u1	390889	3	14.269	1604180	20.0
1,2-Benzenedica...	18.028	13.2	ng/u1	1316910	4	17.040	2002490	20.0
Undecanoic acid...	20.898	2.5	ng/u1	336275	5	21.163	2691410	20.0