

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
 Data File : BM036647.D
 Acq On : 22 Sep 2022 04:57
 Operator : CG/JU
 Sample : N4649-07
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EXZ35

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_M\Methods\SFAM-EPA-BM091522.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036647.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.122	3	6	44	rVB	7753588	10585141	95.18%	8.086%
2	3.393	48	52	56	rBV	98394	115689	1.04%	0.088%
3	3.828	124	126	140	rBV	223566	361668	3.25%	0.276%
4	4.063	161	166	176	rVB	51161	92014	0.83%	0.070%
5	4.151	178	181	190	rVB	28434	50674	0.46%	0.039%
6	4.698	270	274	277	rBV3	18201	25625	0.23%	0.020%
7	5.104	338	343	351	rVB	112962	161788	1.45%	0.124%
8	7.175	688	695	707	rVB	468672	749414	6.74%	0.572%
9	7.345	717	724	733	rBV	1799454	2789156	25.08%	2.131%
10	7.416	733	736	745	rVB3	9037	16383	0.15%	0.013%
11	7.545	749	758	770	rBV	1706831	2681021	24.11%	2.048%
12	7.639	770	774	780	rVB8	9484	17207	0.15%	0.013%
13	8.022	831	839	845	rBV	1642564	2685250	24.14%	2.051%
14	8.086	845	850	855	rVB	28584	43202	0.39%	0.033%
15	8.728	950	959	975	rBV	1384482	2208144	19.85%	1.687%
16	9.186	1027	1037	1047	rBV	2109334	3418677	30.74%	2.611%
17	9.292	1051	1055	1060	rVV5	13768	25775	0.23%	0.020%
18	9.351	1061	1065	1071	rVB8	8809	14226	0.13%	0.011%
19	9.610	1106	1109	1115	rVB3	10432	17129	0.15%	0.013%
20	9.910	1151	1160	1172	rBV	1605784	2597072	23.35%	1.984%
21	10.445	1243	1251	1269	rBV	2379005	4006143	36.02%	3.060%
22	10.610	1274	1279	1287	rVB2	47705	78808	0.71%	0.060%
23	10.833	1309	1317	1326	rBV	2450872	4142359	37.25%	3.164%
24	10.969	1329	1340	1349	rBV	1869581	3224005	28.99%	2.463%
25	11.616	1446	1450	1457	rBV9	8195	19112	0.17%	0.015%
26	12.092	1529	1531	1540	rVB9	7792	16772	0.15%	0.013%
27	12.410	1579	1585	1592	rBV2	50453	84191	0.76%	0.064%
28	12.627	1615	1622	1628	rVB10	5742	15142	0.14%	0.012%
29	13.274	1728	1732	1736	rVB	17240	24018	0.22%	0.018%
30	13.480	1762	1767	1773	rVB3	11060	15457	0.14%	0.012%
31	13.551	1773	1779	1784	rVV8	7522	15125	0.14%	0.012%
32	13.616	1787	1790	1795	rVB3	9898	16431	0.15%	0.013%
33	14.057	1858	1865	1875	rBV	5042074	6634558	59.66%	5.068%
34	14.292	1899	1905	1906	rBV5	8160	11676	0.10%	0.009%
35	14.339	1906	1913	1925	rVV	5712361	8040541	72.30%	6.142%
36	14.645	1957	1965	1975	rBV	3920760	5517490	49.61%	4.215%

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37	14.721	1975	1978	1983	rVB7	7386	12170	0.11%	0.009%
38	14.827	1989	1996	2011	rBV	423600	646249	5.81%	0.494%
39	14.998	2020	2025	2029	rBV7	6720	13374	0.12%	0.010%
40	15.051	2031	2034	2040	rVB7	23429	34561	0.31%	0.026%
41	15.439	2095	2100	2105	rBV2	17885	28584	0.26%	0.022%
42	15.633	2124	2133	2145	rBV	7455895	10345166	93.02%	7.902%
43	15.739	2145	2151	2164	rVV	1798835	2435658	21.90%	1.861%
44	15.868	2167	2173	2180	rVB	65031	111879	1.01%	0.085%
45	16.198	2222	2229	2231	rBV8	7231	11443	0.10%	0.009%
46	16.321	2245	2250	2252	rBV3	16765	23433	0.21%	0.018%
47	16.415	2261	2266	2270	rVB2	19251	26146	0.24%	0.020%
48	16.686	2308	2312	2316	rBV3	11837	14922	0.13%	0.011%
49	16.874	2340	2344	2349	rVB2	12950	20543	0.18%	0.016%
50	17.056	2371	2375	2381	rBV6	13278	18404	0.17%	0.014%
51	17.380	2423	2430	2436	rBV	4401571	5980006	53.77%	4.568%
52	17.480	2440	2447	2458	rVV	7984895	10831172	97.39%	8.273%
53	17.751	2490	2493	2499	rBV5	10937	18262	0.16%	0.014%
54	18.051	2541	2544	2548	rVB5	23671	26300	0.24%	0.020%
55	18.274	2577	2582	2591	rBV	283374	439139	3.95%	0.335%
56	19.327	2757	2761	2767	rVB2	81469	110445	0.99%	0.084%
57	19.398	2769	2773	2777	rBV	93056	139995	1.26%	0.107%
58	19.539	2794	2797	2807	rBV2	127970	212045	1.91%	0.162%
59	19.762	2829	2835	2848	rBV	8164554	11121449	100.00%	8.495%
60	20.756	3001	3004	3008	rBV	144674	147270	1.32%	0.112%
61	21.256	3085	3089	3096	rBV	681681	852715	7.67%	0.651%
62	21.544	3133	3138	3148	rBV	3986223	4961959	44.62%	3.790%
63	23.833	3520	3527	3534	rBV2	4204960	8304816	74.67%	6.344%
64	23.985	3547	3553	3561	rVB2	2247255	4520955	40.65%	3.453%
65	28.120	4246	4256	4270	rVB	2579230	8987952	80.82%	6.866%

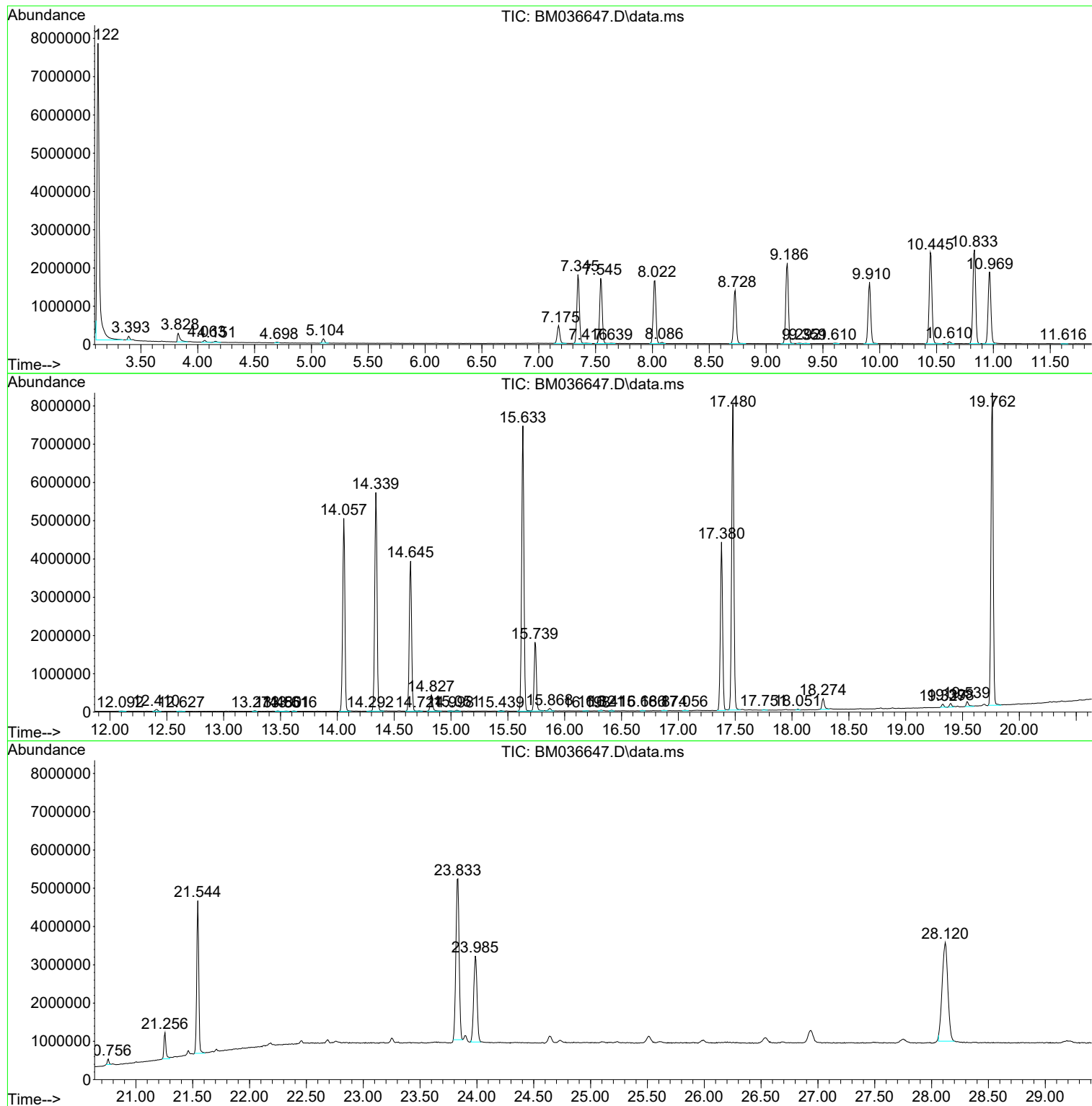
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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



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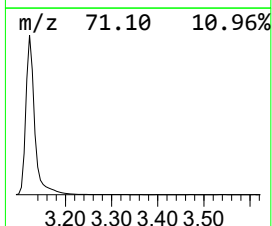
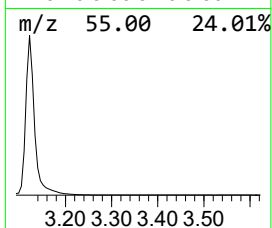
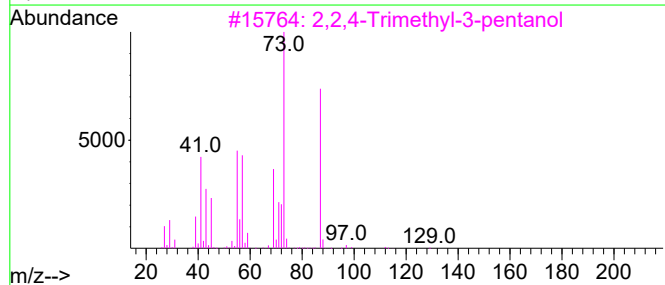
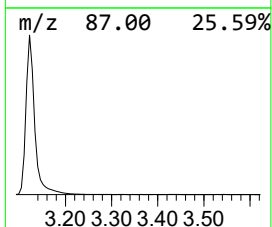
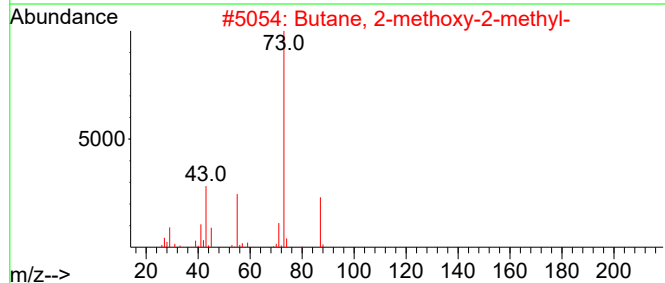
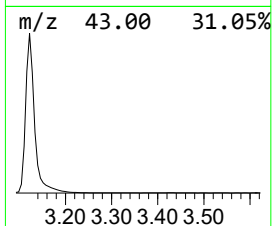
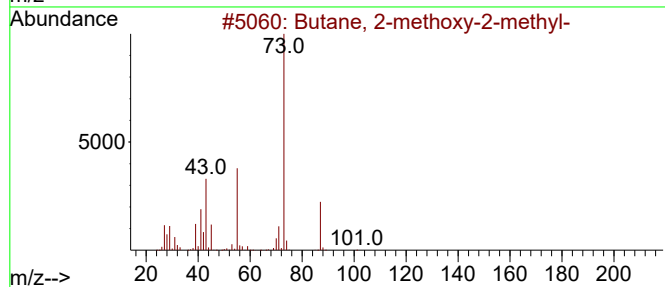
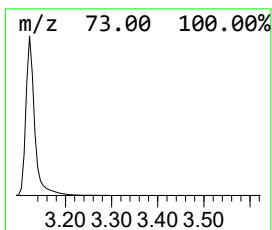
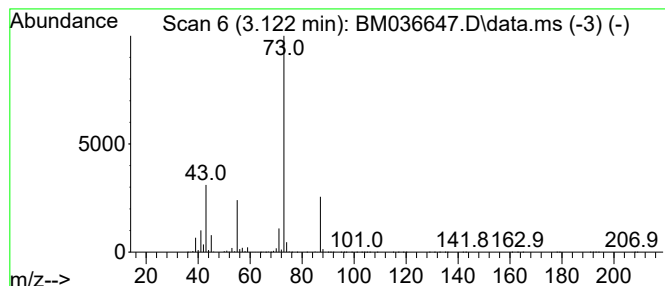
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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.
3.122	78.84 ng/ul	10585100	1,4-Dichlorobenzene-d4	8.022

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	39
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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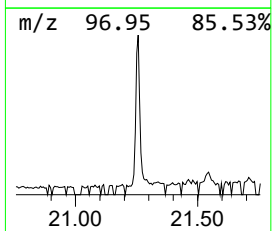
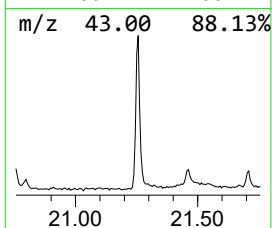
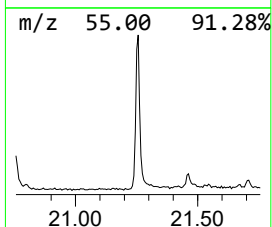
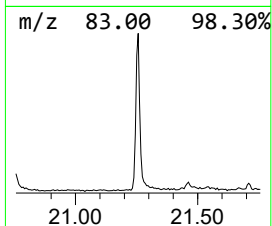
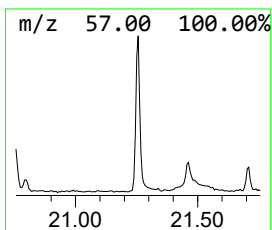
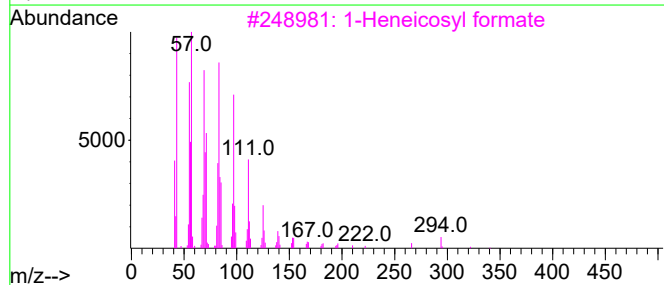
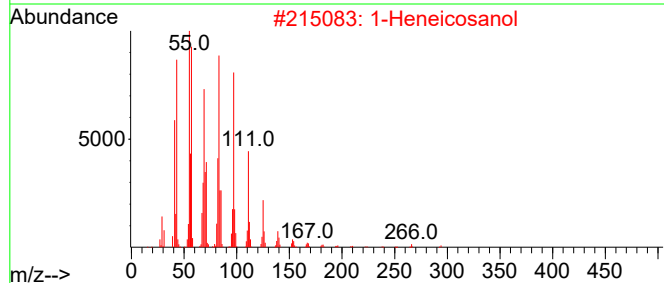
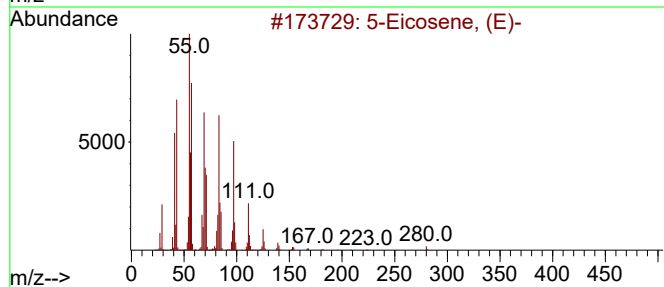
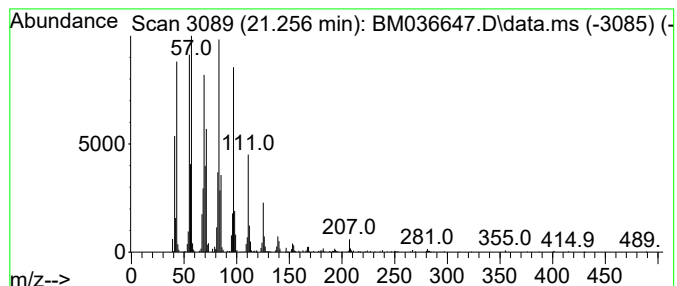
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.256	3.44 ng/ul	852715	Chrysene-d12	21.544

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	98
2	1-Heneicosanol		312	C21H44O	015594-90-8	95
3	1-Heneicosyl formate		340	C22H44O2	077899-03-7	94
4	n-Nonadecanol-1		284	C19H40O	001454-84-8	94
5	Behenic alcohol		326	C22H46O	000661-19-8	94



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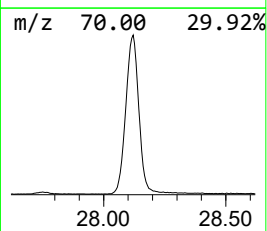
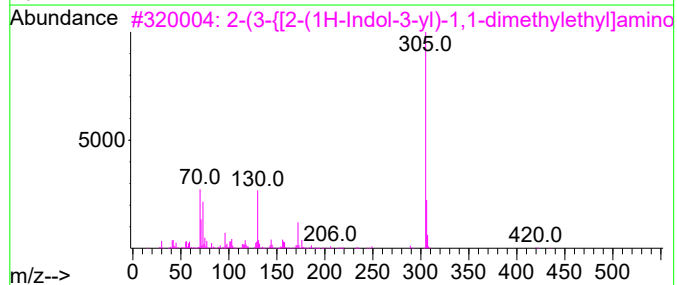
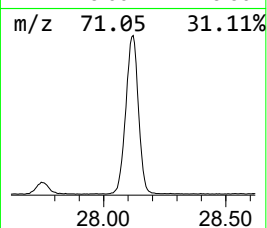
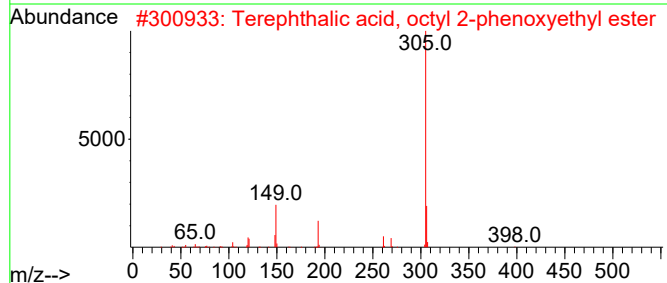
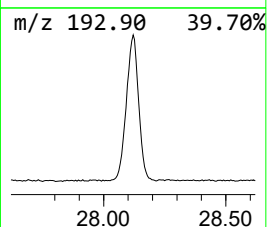
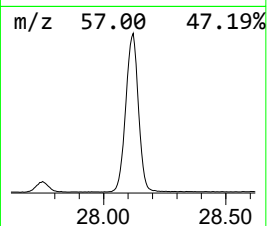
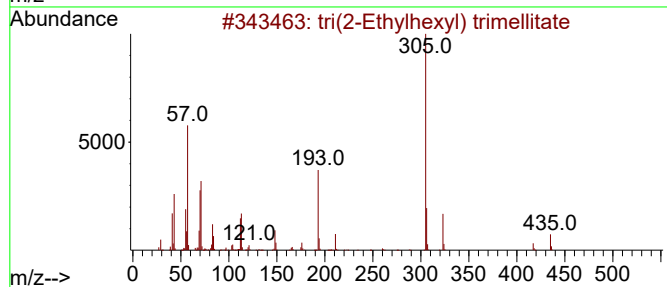
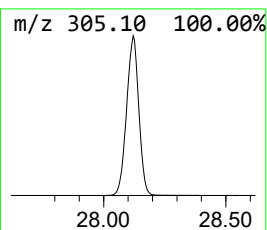
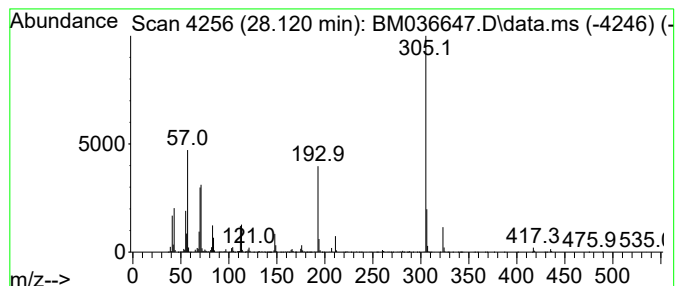
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TIC Library : C:\Database\NIST20.L
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Peak Number 3 tri(2-Ethylhexyl) trimellitate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.121	39.76 ng/ul	8987950	Perylene-d12	23.985

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			tri(2-Ethylhexyl) trimellitate	546	C33H54O6	003319-31-1	91
2			Terephthalic acid, octyl 2-pheno...	398	C24H30O5	1000416-04-7	32
3			2-(3-{[2-(1H-Indol-3-yl)-1,1-dim...	435	C25H33N3O2Si	1000408-41-9	25
4			4-(Morpholin-4-yl)-6-(2-phenylet...	305	C18H15N3O2	1000387-57-0	23
5			Cobalt,.eta.-5-[1-t-butyl-2-meth...	305	C16H29BCoN	1000161-32-8	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.122	78.8	ng/ul	10585100	1	8.022	2685250	20.0
(DEL) Alkane: S...	21.256	3.4	ng/ul	852715	5	21.544	4961960	20.0
tri(2-Ethylhexy...	28.121	39.8	ng/ul	8987950	6	23.985	4520960	20.0