

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011421\
 Data File : BM028396.D
 Acq On : 14 Jan 2021 22:22
 Operator : CG/JU
 Sample : M1065-14
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFXP4

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010821MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM028398.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.316	18	22	27	rBV	66370	100617	17.21%	1.528%
2	4.157	162	165	169	rVB2	1463	1860	0.32%	0.028%
3	4.722	256	261	268	rVB	51218	75674	12.95%	1.149%
4	7.263	687	693	702	rVB2	28618	47040	8.05%	0.714%
5	7.440	717	723	734	rVV	106124	164100	28.07%	2.492%
6	7.640	751	757	765	rBV	117039	185285	31.70%	2.814%
7	7.981	810	815	817	rBV3	440	624	0.11%	0.009%
8	8.122	832	839	845	rBV	115430	178392	30.52%	2.709%
9	8.175	845	848	854	rVB	7162	9456	1.62%	0.144%
10	8.510	902	905	908	rVB2	576	824	0.14%	0.013%
11	8.828	952	959	968	rBV	82276	127176	21.76%	1.932%
12	9.292	1032	1038	1047	rVB	143060	231475	39.60%	3.516%
13	9.392	1050	1055	1060	rBV3	3592	5289	0.90%	0.080%
14	9.681	1099	1104	1108	rVB	4494	5896	1.01%	0.090%
15	10.022	1155	1162	1169	rBV	116997	189372	32.40%	2.876%
16	10.557	1245	1253	1261	rVB	164479	264484	45.25%	4.017%
17	10.939	1312	1318	1328	rVB	152181	251507	43.03%	3.820%
18	11.075	1336	1341	1347	rVB	5995	8733	1.49%	0.133%
19	12.175	1524	1528	1532	rBV	642	762	0.13%	0.012%
20	12.398	1565	1566	1572	rVB2	1187	1142	0.20%	0.017%
21	12.516	1581	1586	1594	rVB2	2244	3387	0.58%	0.051%
22	12.886	1648	1649	1653	rVB2	539	587	0.10%	0.009%
23	13.563	1761	1764	1767	rVB	1531	1776	0.30%	0.027%
24	13.627	1773	1775	1779	rVB	624	769	0.13%	0.012%
25	14.151	1858	1864	1869	rBV	266167	370146	63.32%	5.622%
26	14.198	1869	1872	1877	rVV	11471	13641	2.33%	0.207%
27	14.257	1880	1882	1887	rVB2	413	723	0.12%	0.011%
28	14.451	1908	1915	1921	rBV	331416	472315	80.80%	7.173%
29	14.627	1943	1945	1948	rBV	1361	1305	0.22%	0.020%
30	14.751	1960	1966	1973	rVB2	203235	294946	50.46%	4.480%
31	14.927	1991	1996	2002	rBV	17795	25928	4.44%	0.394%
32	15.739	2127	2134	2140	rVB	378473	545815	93.38%	8.290%
33	15.845	2147	2152	2159	rBV	124072	162174	27.74%	2.463%
34	15.974	2171	2174	2178	rVB	2780	2821	0.48%	0.043%

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35	16.198	2208	2212	2217	rBV	1825	2548	0.44%	0.039%
36	16.427	2248	2251	2254	rBV	514	629	0.11%	0.010%
37	16.510	2260	2265	2269	rBV2	809	1025	0.18%	0.016%
38	16.704	2295	2298	2302	rVB2	1282	1250	0.21%	0.019%
39	16.921	2334	2335	2339	rBV	639	622	0.11%	0.009%
40	17.268	2391	2394	2397	rVB2	681	593	0.10%	0.009%
41	17.474	2423	2429	2435	rBV	226976	299586	51.25%	4.550%
42	17.574	2439	2446	2455	rBV	416365	559195	95.67%	8.493%
43	17.974	2511	2514	2517	rBV2	484	598	0.10%	0.009%
44	18.333	2571	2575	2581	rVB	11699	13118	2.24%	0.199%
45	18.498	2599	2603	2606	rVB3	1158	1702	0.29%	0.026%
46	18.539	2606	2610	2611	rBV2	569	689	0.12%	0.010%
47	18.598	2615	2620	2622	rVV2	1197	1366	0.23%	0.021%
48	18.645	2622	2628	2631	rVV	3160	3875	0.66%	0.059%
49	19.051	2694	2697	2700	rBV4	514	709	0.12%	0.011%
50	19.303	2736	2740	2744	rBV	14813	16338	2.80%	0.248%
51	19.474	2765	2769	2774	rBV	3722	5075	0.87%	0.077%
52	19.533	2775	2779	2785	rVB	73943	77081	13.19%	1.171%
53	19.592	2785	2789	2795	rBV2	8492	10776	1.84%	0.164%
54	19.727	2809	2812	2816	rVB	2587	2860	0.49%	0.043%
55	19.839	2825	2831	2836	rBV	447034	584530	100.00%	8.878%
56	20.515	2942	2946	2949	rBV3	5270	5932	1.01%	0.090%
57	21.286	3073	3077	3084	rBV4	16537	27565	4.72%	0.419%
58	21.486	3108	3111	3114	rVB	15580	14952	2.56%	0.227%
59	21.592	3124	3129	3136	rBV	231813	282359	48.31%	4.288%
60	21.674	3140	3143	3146	rBV	34958	39980	6.84%	0.607%
61	22.439	3269	3273	3278	rVB	25780	33254	5.69%	0.505%
62	23.768	3492	3499	3508	rVB	309085	566668	96.94%	8.606%
63	23.915	3518	3524	3535	rVB2	151645	283311	48.47%	4.303%

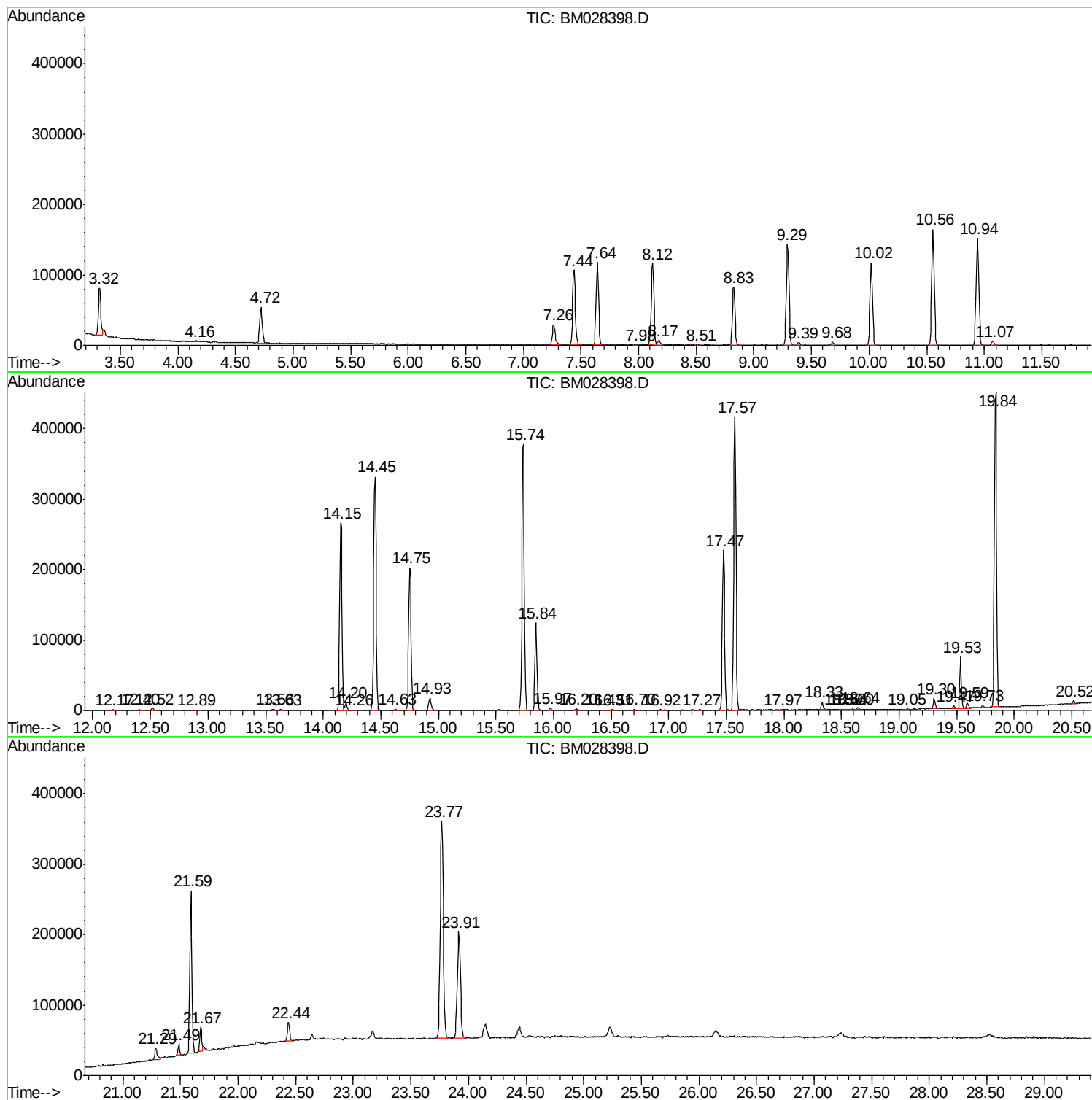
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010821MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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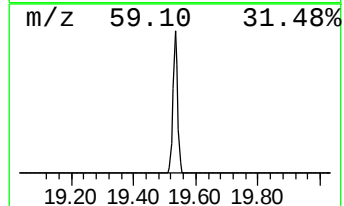
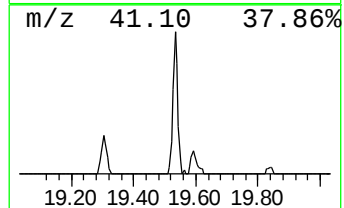
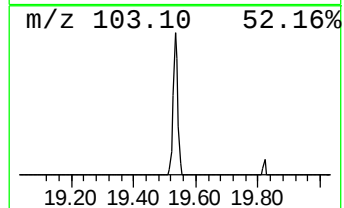
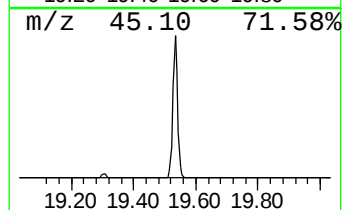
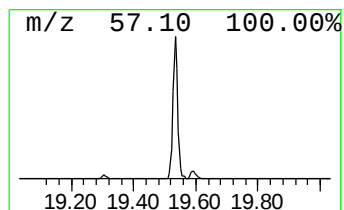
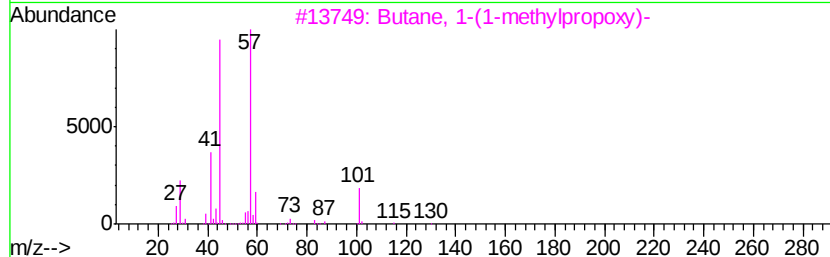
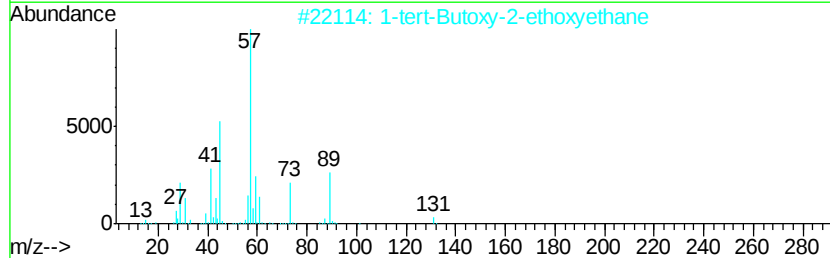
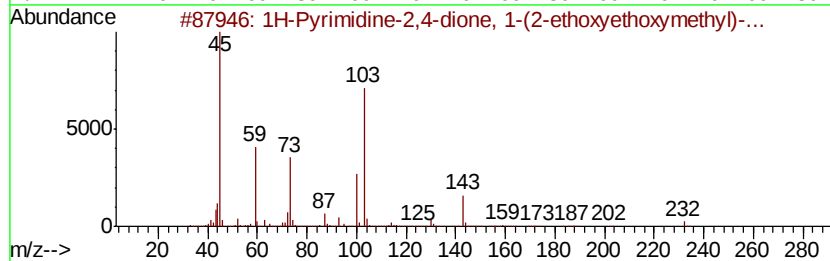
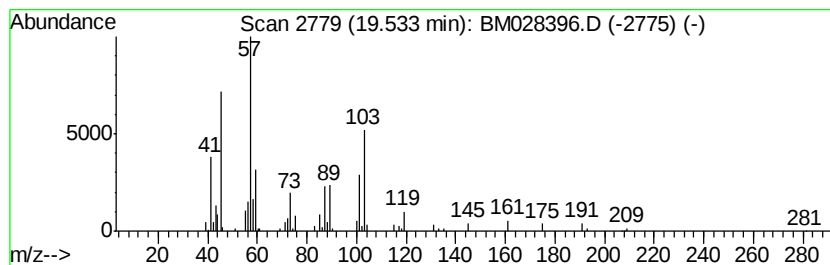
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010821MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.53	5.46 ng/ul	77081	Chrysene-d12	21.59

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Pyrimidine-2,4-dione, 1-(2-eth...	232	C9H13FN2O4	1000310-13-7	47
2			1-tert-Butoxy-2-ethoxyethane	146	C8H18O2	051422-54-9	43
3			Butane, 1-(1-methylpropoxy)-	130	C8H18O	000999-65-5	35
4			2-[2-[2-[2-[2-[2-(2-Methoxyvet...	384	C17H36O9	1000352-04-2	27
5			Carbonic acid, bis(1-methylpropy...	174	C9H18O3	000623-63-2	27



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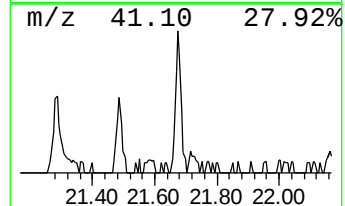
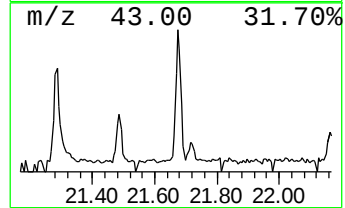
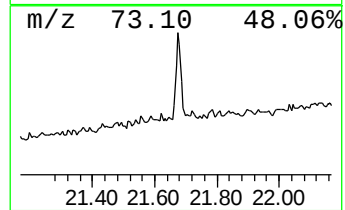
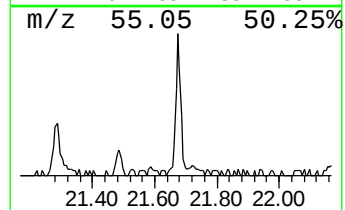
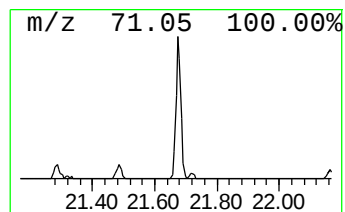
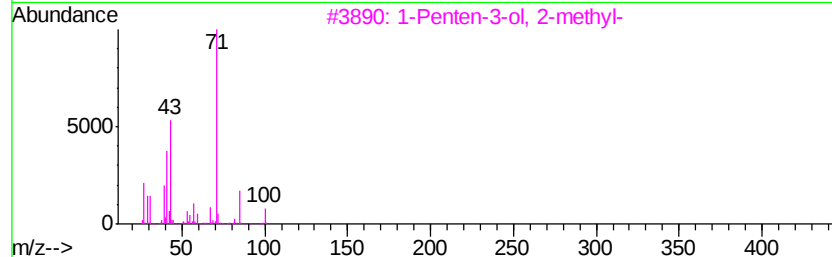
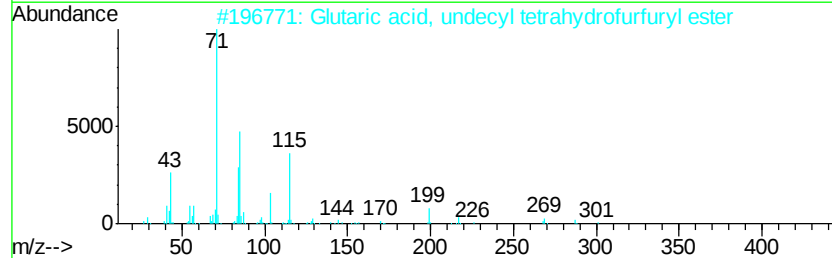
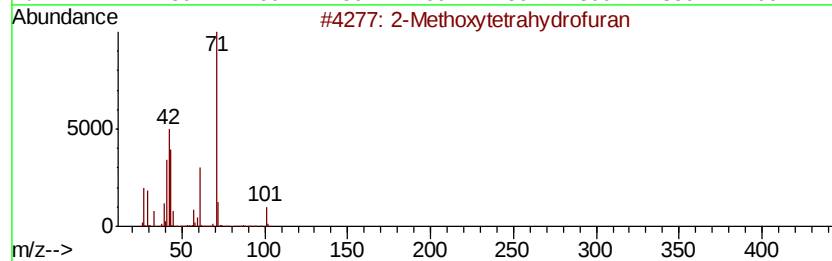
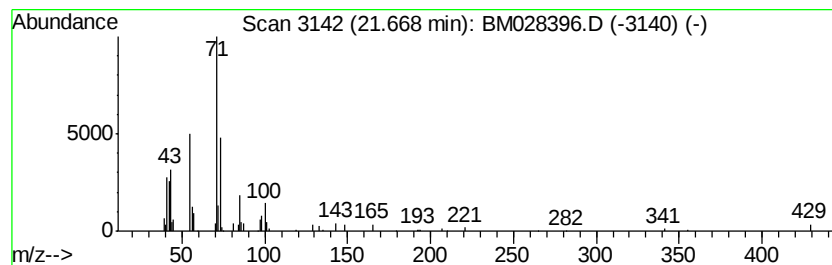
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Methoxytetrahydrofuran Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.67	2.83 ng/ul	39980	Chrysene-d12	21.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Methoxytetrahydrofuran	102	C5H10O2	013436-45-8	53
2		Glutaric acid, undecyl tetrahydr...	370	C21H38O5	1000359-66-7	43
3		1-Penten-3-ol, 2-methyl-	100	C6H12O	002088-07-5	42
4		Heptafluorobutyric acid, 2-tetra...	298	C9H9F7O3	1000216-78-5	42
5		1-Penten-3-ol, 2-methyl-	100	C6H12O	002088-07-5	40



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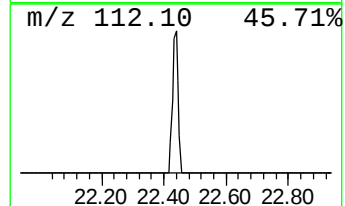
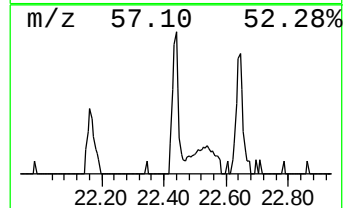
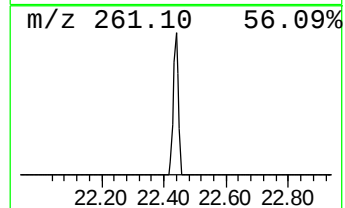
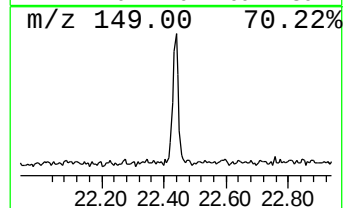
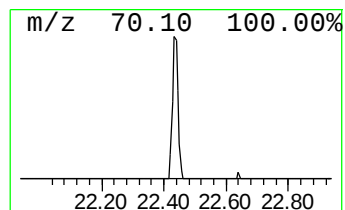
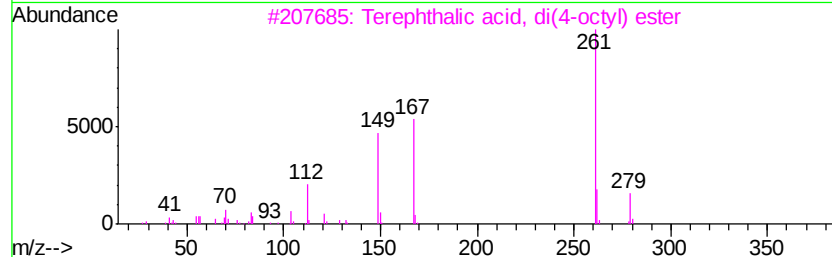
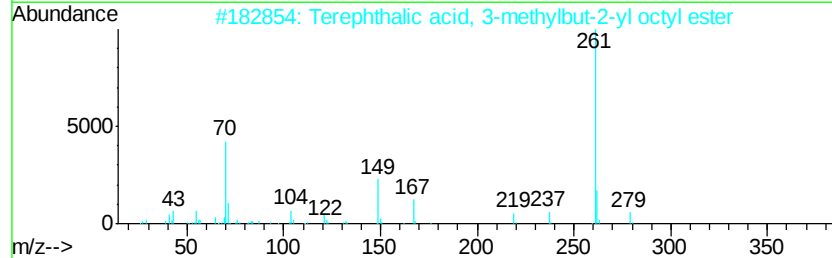
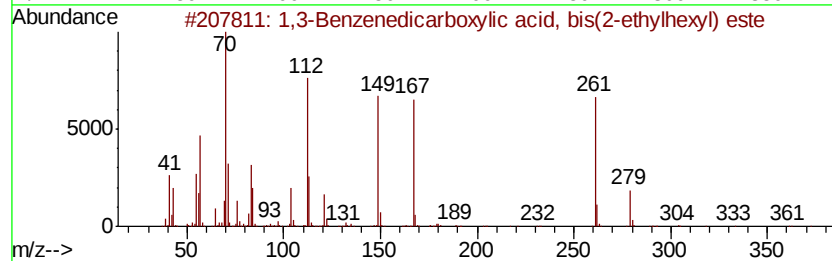
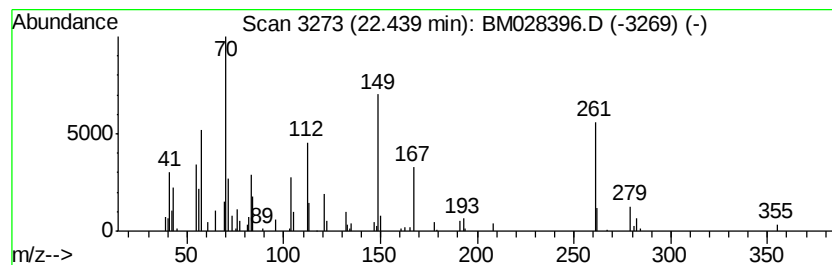
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Peak Number 4 1,3-Benzenedicarboxylic aci... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.44	2.36 ng/ul	33254	Chrysene-d12	21.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	72
2		Terephthalic acid, 3-methylbut-2...	348	C21H32O4	1000356-27-6	59
3		Terephthalic acid, di(4-octyl) e...	390	C24H38O4	1000323-74-2	38
4		Isophthalic acid, octyl 2,4,5-tr...	456	C22H23Cl3O4	1000356-61-5	27
5		1,2-Benzenedicarboxylic acid, mo...	278	C16H22O4	004376-20-9	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	19.53	5.5	ng/ul	77081	5	21.59	282359	20.0
2-Methoxytetrahyd...	21.67	2.8	ng/ul	39980	5	21.59	282359	20.0
1,3-Benzenedicarb...	22.44	2.4	ng/ul	33254	5	21.59	282359	20.0