

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042823\
 Data File : BP014897.D
 Acq On : 29 Apr 2023 04:17
 Operator : CG/JU
 Sample : 02528-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 HOA36

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-BP042823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014897.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.434	3	8	16	rBV2	797245	1176688	7.61%	1.749%
2	3.505	16	20	32	rVB	503530	692915	4.48%	1.030%
3	3.769	57	65	67	rBV7	10092	21385	0.14%	0.032%
4	3.911	86	89	106	rBV	193343	317436	2.05%	0.472%
5	4.152	125	130	137	rVB2	26561	43424	0.28%	0.065%
6	4.252	144	147	152	rVB	16589	21526	0.14%	0.032%
7	4.358	162	165	171	rBV6	10689	19072	0.12%	0.028%
8	4.805	234	241	259	rBV	9425335	15456705	100.00%	22.976%
9	5.793	402	409	413	rBV	44024	69151	0.45%	0.103%
10	5.828	413	415	421	rVB	15910	19057	0.12%	0.028%
11	5.999	436	444	453	rVB2	19448	38738	0.25%	0.058%
12	6.181	465	475	480	rBV4	12872	23164	0.15%	0.034%
13	6.552	531	538	546	rBV4	20099	43365	0.28%	0.064%
14	7.128	629	636	642	rBV5	8564	20702	0.13%	0.031%
15	7.310	659	667	677	rVB	134181	224165	1.45%	0.333%
16	7.487	691	697	714	rBV	728135	1160056	7.51%	1.724%
17	7.693	725	732	743	rBV	623177	1006775	6.51%	1.497%
18	8.057	787	794	800	rBV5	11459	20461	0.13%	0.030%
19	8.169	804	813	831	rBV	683066	1199557	7.76%	1.783%
20	8.528	865	874	886	rVB	62326	119589	0.77%	0.178%
21	8.722	900	907	913	rBV5	11123	21943	0.14%	0.033%
22	8.875	926	933	946	rBV	349619	593133	3.84%	0.882%
23	8.999	950	954	964	rVB3	12419	25426	0.16%	0.038%
24	9.287	995	1003	1006	rBV6	10942	20475	0.13%	0.030%
25	9.346	1006	1013	1025	rVV	736738	1279216	8.28%	1.902%
26	9.446	1025	1030	1037	rVV	43619	81648	0.53%	0.121%
27	9.757	1077	1083	1089	rVB2	14459	26205	0.17%	0.039%
28	10.075	1128	1137	1154	rBV	564166	995003	6.44%	1.479%
29	10.281	1168	1172	1183	rVB6	17250	38420	0.25%	0.057%
30	10.616	1221	1229	1248	rBV	843757	1449401	9.38%	2.155%
31	11.010	1288	1296	1307	rBV	932099	1587431	10.27%	2.360%
32	11.140	1311	1318	1333	rBV	243441	511020	3.31%	0.760%
33	11.781	1417	1427	1439	rBV4	43637	103888	0.67%	0.154%
34	12.587	1559	1564	1569	rVB3	17727	29595	0.19%	0.044%
35	13.704	1749	1754	1760	rVB3	22946	38184	0.25%	0.057%
36	14.216	1834	1841	1858	rBV	1960582	2746779	17.77%	4.083%

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37	14.339	1858	1862	1867	rVB8	9950	17621	0.11%	0.026%
38	14.392	1867	1871	1876	rVB	18411	23505	0.15%	0.035%
39	14.510	1884	1891	1902	rBV	2030938	3033005	19.62%	4.509%
40	14.816	1936	1943	1952	rBV	1369361	2017891	13.06%	3.000%
41	14.992	1967	1973	1991	rVB2	61888	134492	0.87%	0.200%
42	15.210	2006	2010	2017	rVB7	16156	29086	0.19%	0.043%
43	15.345	2026	2033	2037	rBV6	10102	17998	0.12%	0.027%
44	15.810	2104	2112	2124	rBV	2636485	4043613	26.16%	6.011%
45	15.916	2124	2130	2144	rVB	802659	1105581	7.15%	1.643%
46	16.045	2149	2152	2158	rVB4	12937	21563	0.14%	0.032%
47	16.169	2167	2173	2187	rBV	876987	1240712	8.03%	1.844%
48	16.733	2264	2269	2276	rBV	142362	205876	1.33%	0.306%
49	17.569	2404	2411	2422	rBV	1573318	2276549	14.73%	3.384%
50	17.669	2422	2428	2441	rVV	3018733	4289279	27.75%	6.376%
51	17.904	2465	2468	2470	rBV2	17183	22136	0.14%	0.033%
52	17.933	2470	2473	2479	rVB7	23392	40611	0.26%	0.060%
53	18.216	2516	2521	2528	rVB8	21106	35892	0.23%	0.053%
54	18.427	2552	2557	2565	rBV	149328	226585	1.47%	0.337%
55	18.504	2567	2570	2573	rVV2	20138	22816	0.15%	0.034%
56	19.463	2730	2733	2740	rBV4	40337	54559	0.35%	0.081%
57	19.533	2741	2745	2753	rVB	50086	77028	0.50%	0.115%
58	19.651	2761	2765	2770	rBV2	84868	121701	0.79%	0.181%
59	19.886	2799	2805	2826	rBV	4150833	5456661	35.30%	8.111%
60	21.321	3046	3049	3058	rBV4	121174	201664	1.30%	0.300%
61	21.533	3082	3085	3091	rBV	225845	264385	1.71%	0.393%
62	21.651	3100	3105	3118	rBV	1537643	2284024	14.78%	3.395%
63	22.586	3259	3264	3274	rVB	830327	1161626	7.52%	1.727%
64	24.080	3511	3518	3535	rBV2	2335409	5216804	33.75%	7.755%
65	24.257	3541	3548	3558	rVB2	1065988	2387652	15.45%	3.549%

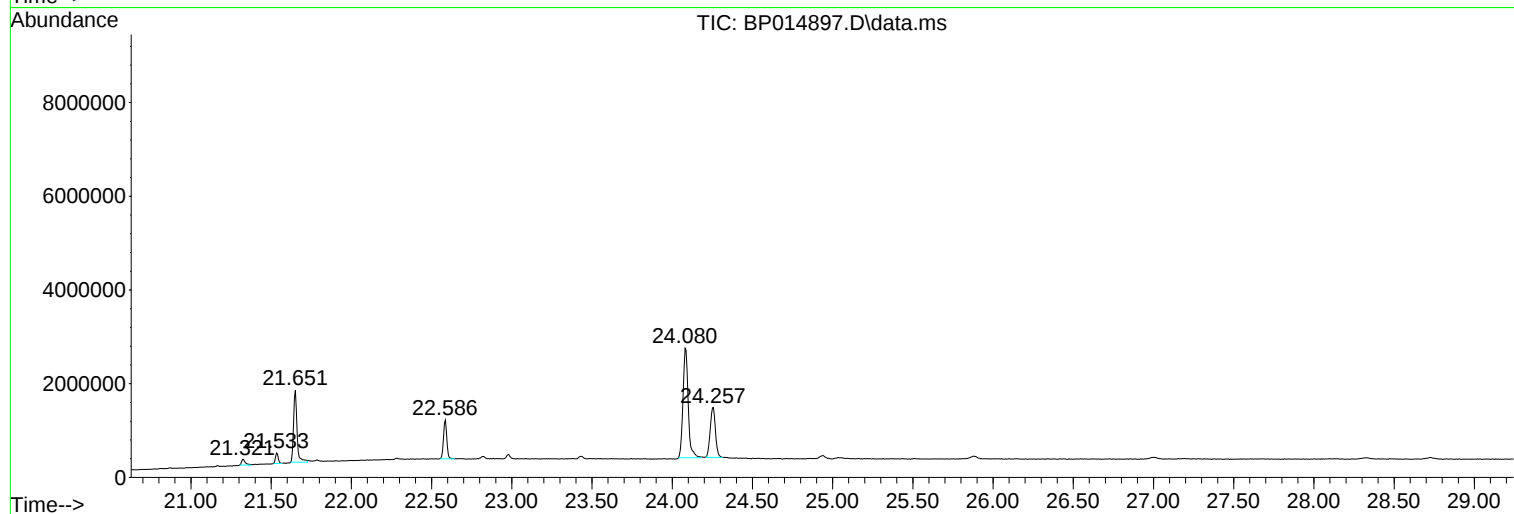
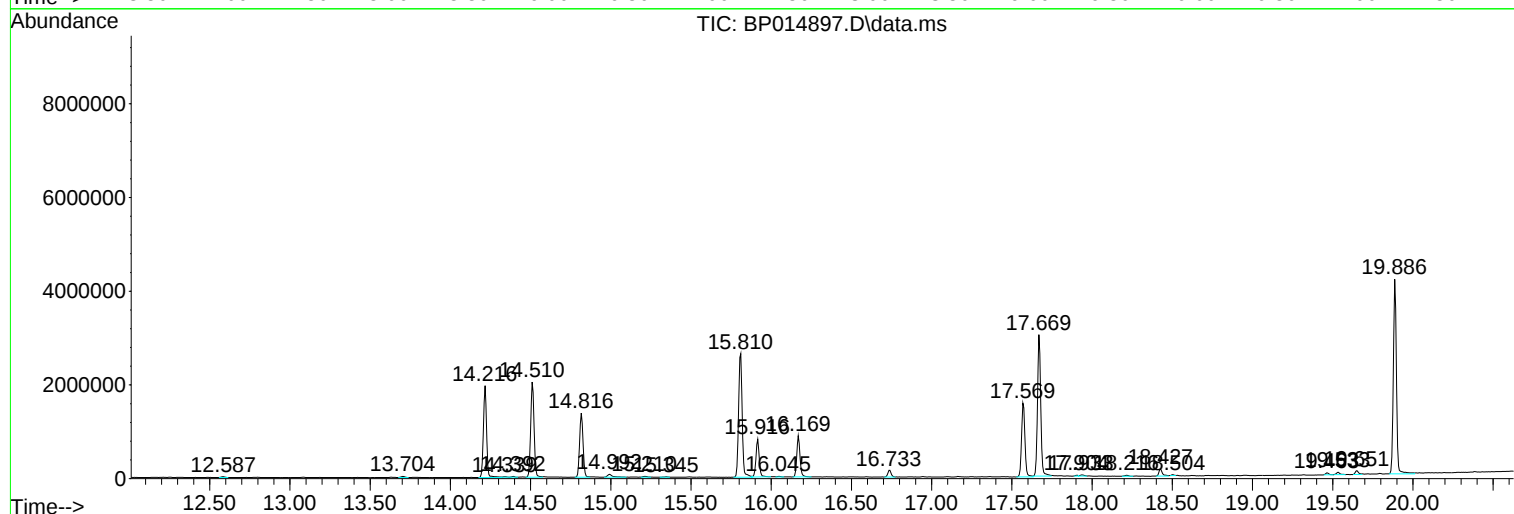
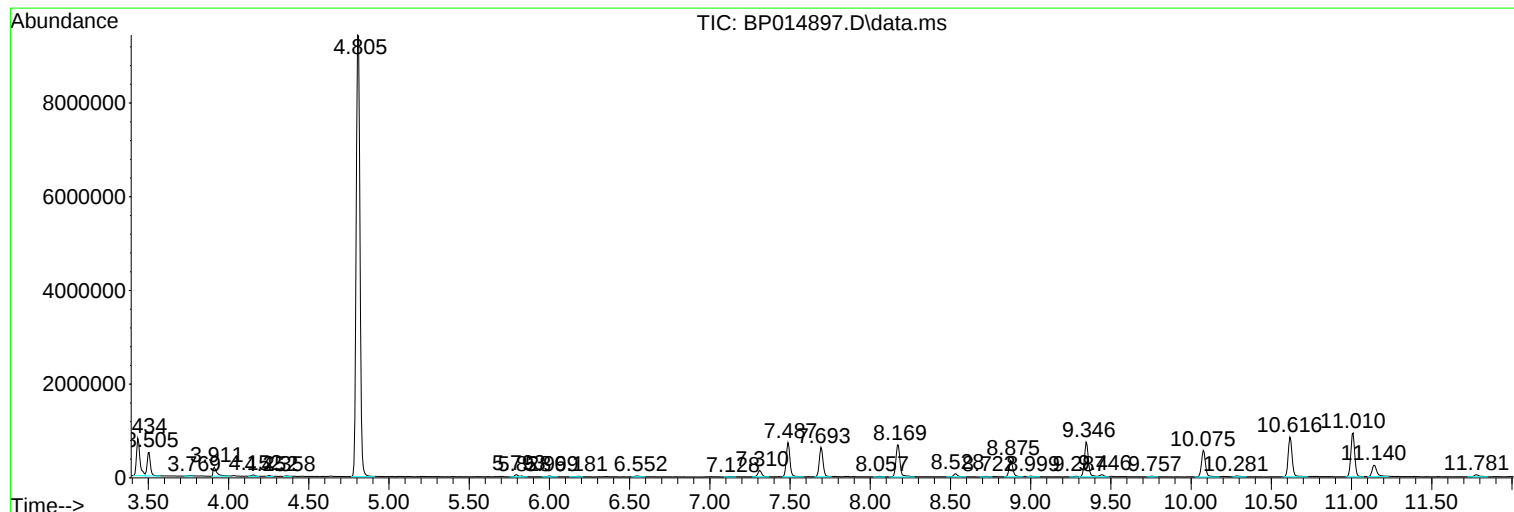
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
Quant Title : SVOA CALIBRATION

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



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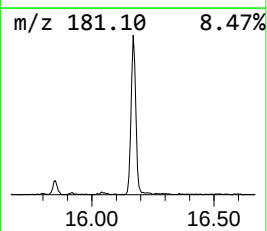
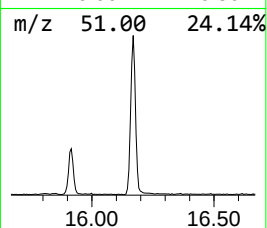
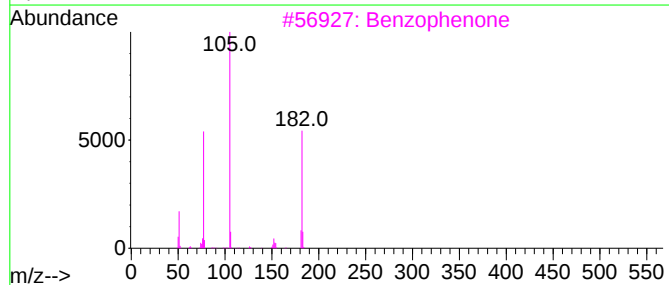
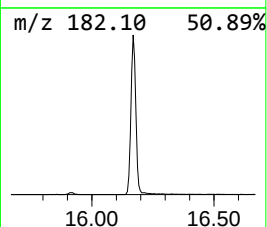
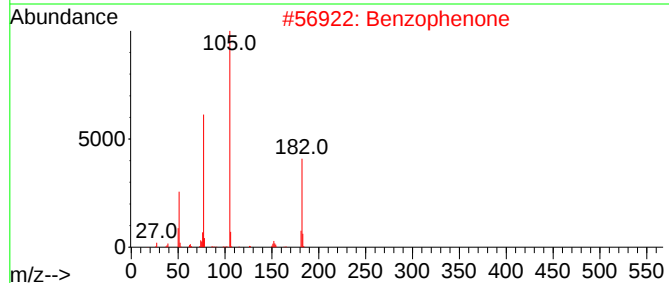
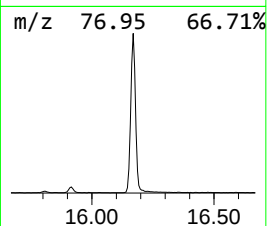
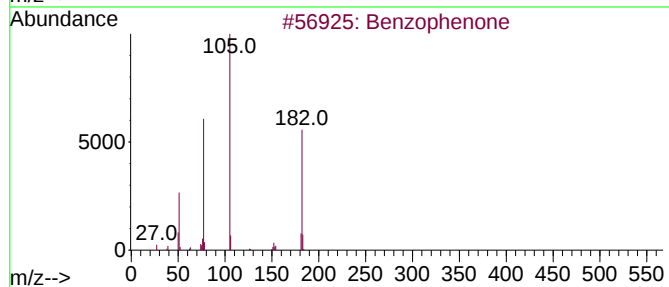
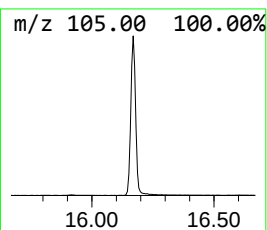
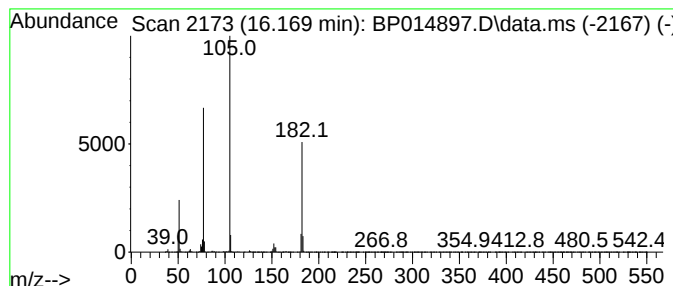
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.169	12.30 ng/ul	1240710	Acenaphthene-d10	14.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	93
5			Benzophenone	182	C13H10O	000119-61-9	91



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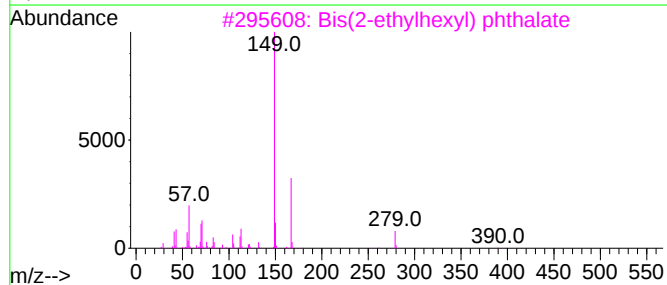
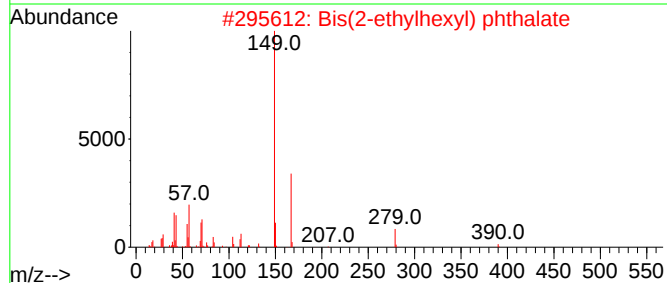
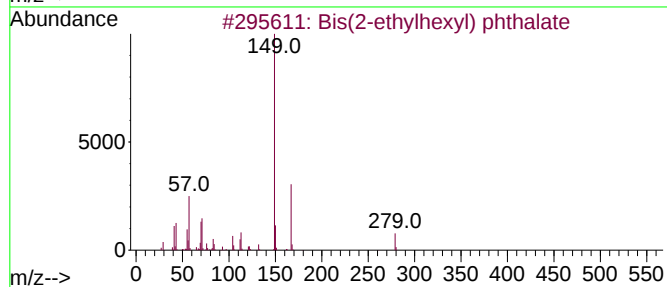
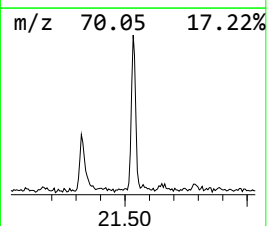
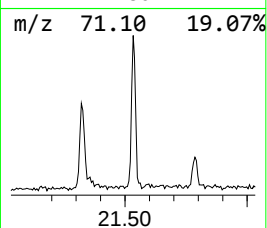
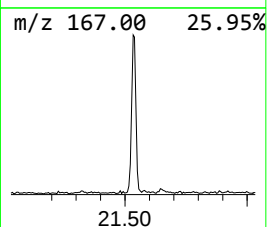
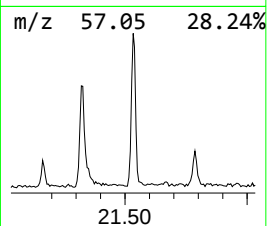
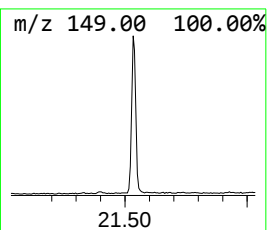
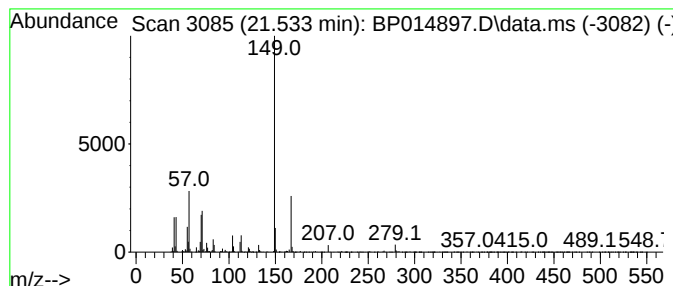
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Bis(2-ethylhexyl) phthalate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.533	2.32 ng/ul	264385	Chrysene-d12	21.651

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	91
2			Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	90
3			Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	83
4			Phthalic acid, decyl 2-ethylhexy...	418	C26H42O4	1000309-00-0	64
5			Phthalic acid, isohexyl 4-methyl...	334	C20H30O4	1010356-87-5	59



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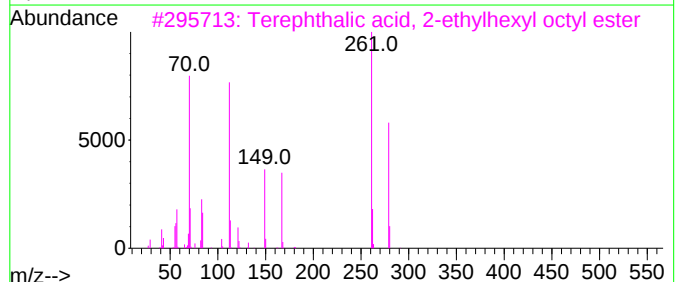
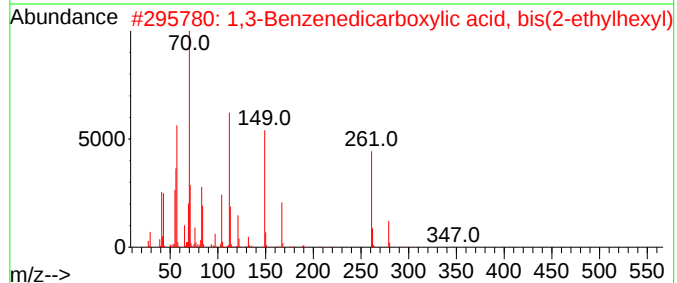
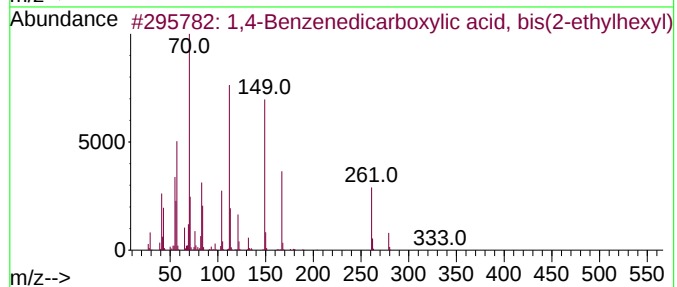
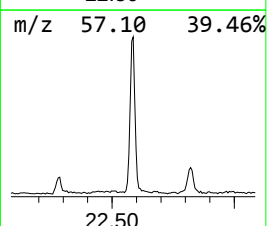
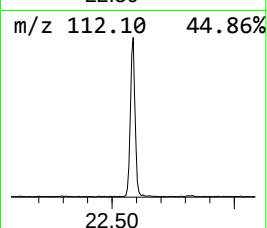
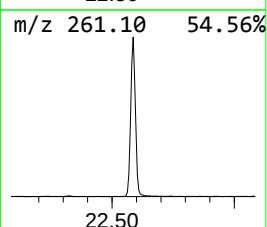
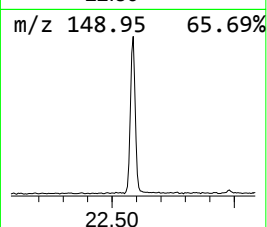
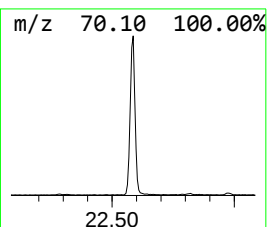
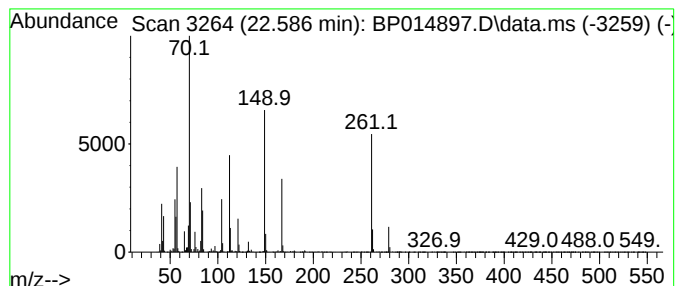
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 4 1,4-Benzenedicarboxylic aci... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.586	10.17 ng/ul	1161630	Chrysene-d12	21.651

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	74
2			1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	72
3			Terephthalic acid, 2-ethylhexyl ...	390	C24H38O4	1000324-00-5	53
4			Terephthalic acid, 3-methylbut-2...	348	C21H32O4	1000356-27-6	49
5			1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	47



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.169	12.3	ng/ul	1240710	3	14.816	2017890	20.0
Bis(2-ethylhexy...	21.533	2.3	ng/ul	264385	5	21.651	2284020	20.0
1,4-Benzenedica...	22.586	10.2	ng/ul	1161630	5	21.651	2284020	20.0