

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010523\
 Data File : BM038377.D
 Acq On : 05 Jan 2023 14:29
 Operator : CG/JU
 Sample : PB149947BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK947

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-BM010423.M
 Title : SVOA CALIBRATION

Signal : TIC: BM038377.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.363	26	30	35	rVB	29052	34266	1.83%	0.176%
2	3.793	99	103	119	rBV	349297	537999	28.67%	2.762%
3	4.122	156	159	167	rVB3	8331	12316	0.66%	0.063%
4	5.463	385	387	392	rBV4	1493	2031	0.11%	0.010%
5	7.151	668	674	693	rBV	374834	607829	32.39%	3.121%
6	7.322	697	703	714	rVV	293547	463044	24.67%	2.377%
7	7.522	730	737	748	rBV	386872	607205	32.35%	3.117%
8	7.993	811	817	825	rBV	295937	459640	24.49%	2.360%
9	8.704	932	938	958	rVB2	399049	649691	34.62%	3.335%
10	9.163	1007	1016	1031	rBV	319166	542010	28.88%	2.783%
11	9.887	1133	1139	1151	rBV	274640	455138	24.25%	2.337%
12	10.428	1224	1231	1243	rBV	396130	636642	33.92%	3.268%
13	10.804	1288	1295	1304	rBV	355177	594787	31.69%	3.054%
14	10.951	1313	1320	1332	rBV	364011	622288	33.16%	3.195%
15	12.392	1561	1565	1572	rBV5	4093	7485	0.40%	0.038%
16	14.039	1839	1845	1854	rBV	668963	850283	45.31%	4.365%
17	14.327	1887	1894	1906	rBV	687489	977886	52.11%	5.020%
18	14.627	1939	1945	1952	rBV	539054	755685	40.27%	3.880%
19	14.827	1974	1979	1997	rBV	246971	421351	22.45%	2.163%
20	15.380	2068	2073	2077	rBV5	1767	3694	0.20%	0.019%
21	15.557	2096	2103	2107	rBV4	2316	3489	0.19%	0.018%
22	15.616	2107	2113	2125	rVV	873047	1220975	65.06%	6.268%
23	15.745	2129	2135	2146	rBV	316852	447617	23.85%	2.298%
24	15.857	2149	2154	2155	rBV4	3305	2525	0.13%	0.013%
25	16.810	2311	2316	2319	rBV2	6092	8235	0.44%	0.042%
26	17.157	2373	2375	2379	rVB2	2133	2143	0.11%	0.011%
27	17.368	2405	2411	2422	rBV	651629	912415	48.62%	4.684%
28	17.468	2422	2428	2439	rBV	1001349	1330701	70.90%	6.832%
29	17.727	2470	2472	2476	rBV5	1273	2251	0.12%	0.012%
30	17.880	2494	2498	2503	rVB3	9043	12078	0.64%	0.062%
31	18.321	2571	2573	2575	rBV2	2446	2851	0.15%	0.015%
32	18.698	2634	2637	2639	rBV4	1626	2333	0.12%	0.012%
33	18.821	2654	2658	2664	rVB2	10527	13432	0.72%	0.069%
34	19.015	2689	2691	2694	rVB3	2008	1902	0.10%	0.010%
35	19.321	2740	2743	2749	rVB4	9799	13740	0.73%	0.071%
36	19.398	2752	2756	2759	rBV2	9653	13180	0.70%	0.068%

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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

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37	19.615	2791	2793	2796	rVB3	9451	10378	0.55%	0.053%
38	19.756	2811	2817	2827	rBV	1288668	1648914	87.86%	8.465%
39	20.309	2909	2911	2914	rBV3	8792	5665	0.30%	0.029%
40	20.733	2978	2983	2987	rBV	321971	355827	18.96%	1.827%
41	21.545	3116	3121	3131	rBV	845002	1088074	57.98%	5.586%
42	23.821	3501	3508	3520	rBV	986317	1876748	100.00%	9.635%
43	23.974	3528	3534	3545	rVB2	639559	1261755	67.23%	6.478%

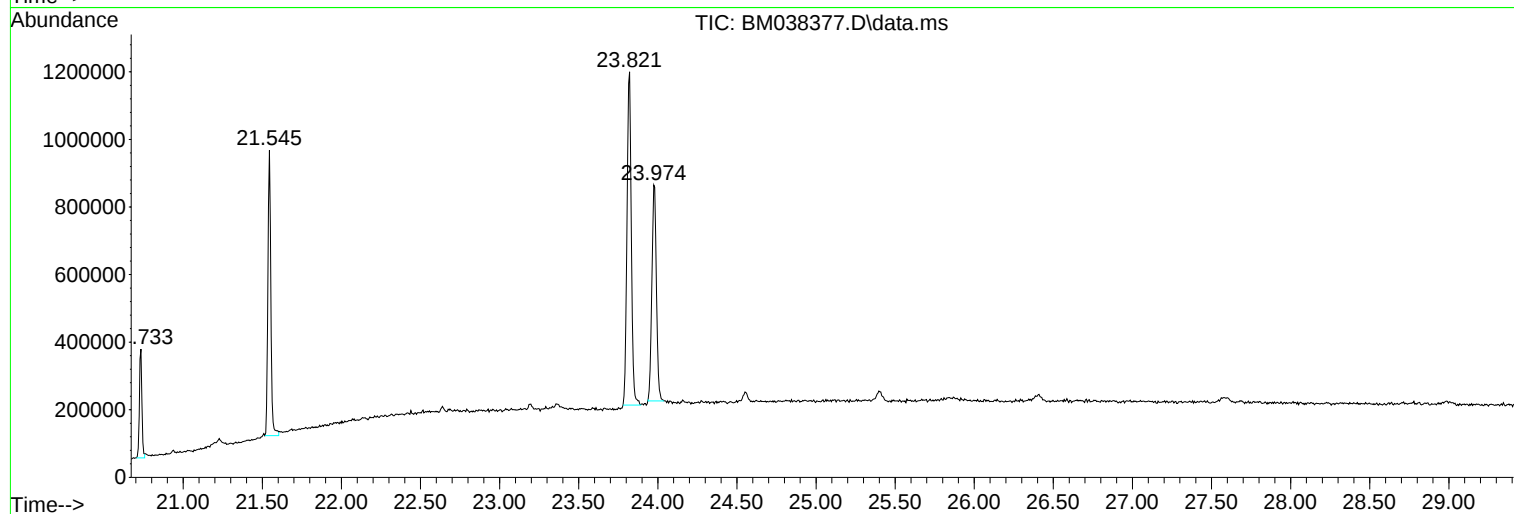
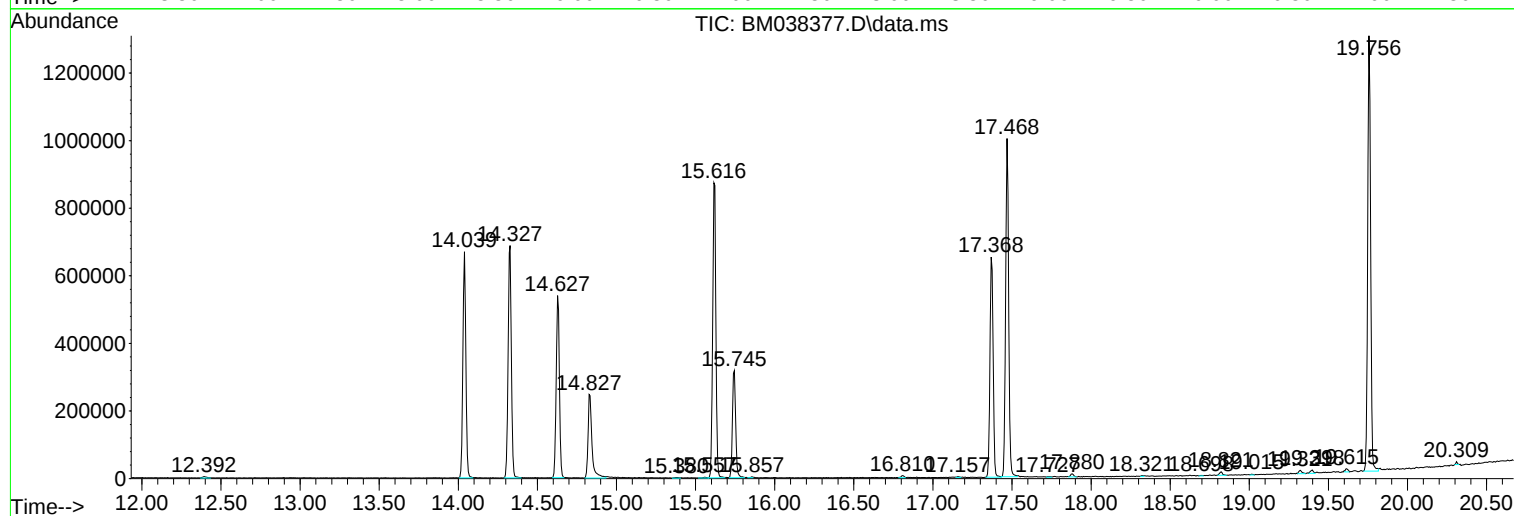
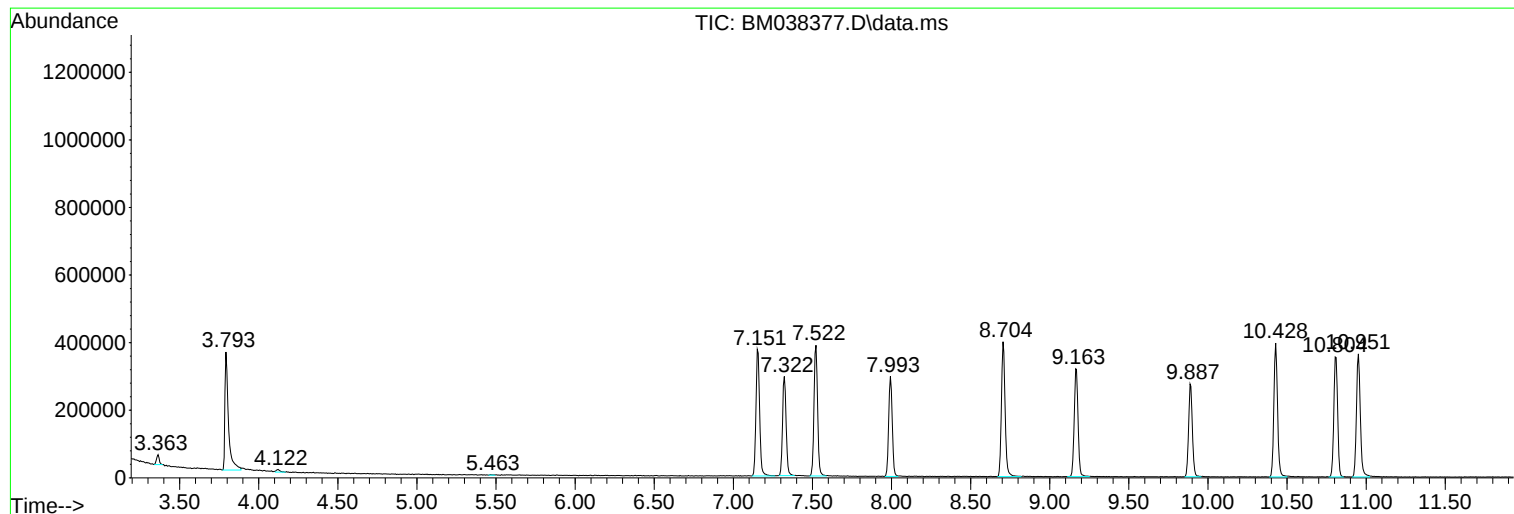
Sum of corrected areas: 19478498

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM010423.M
Quant Title : SVOA CALIBRATION

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



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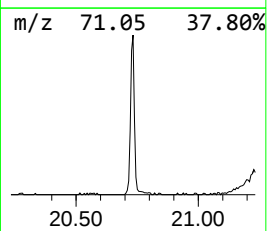
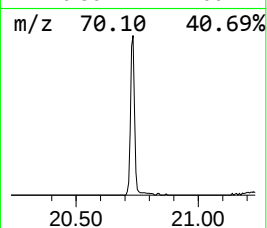
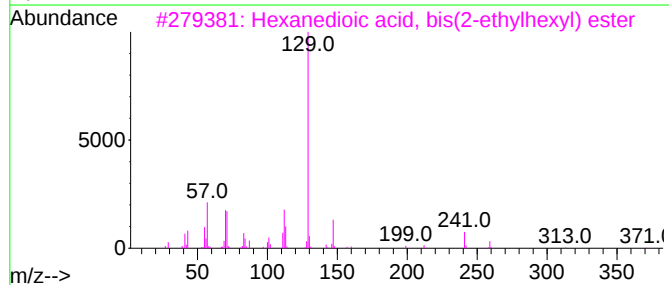
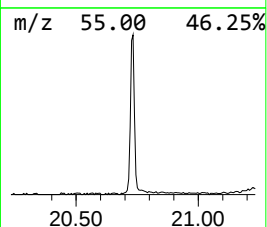
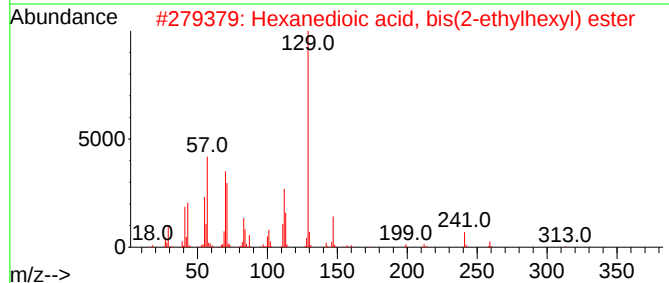
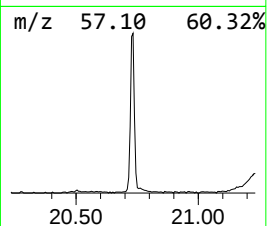
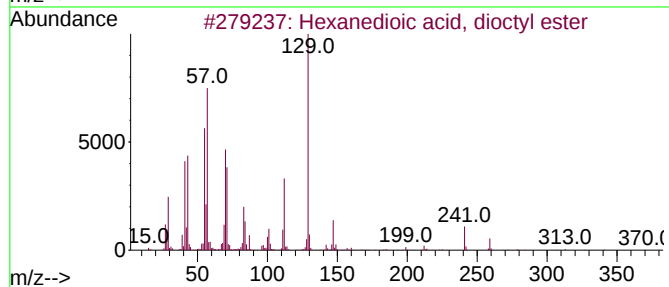
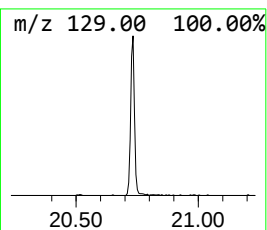
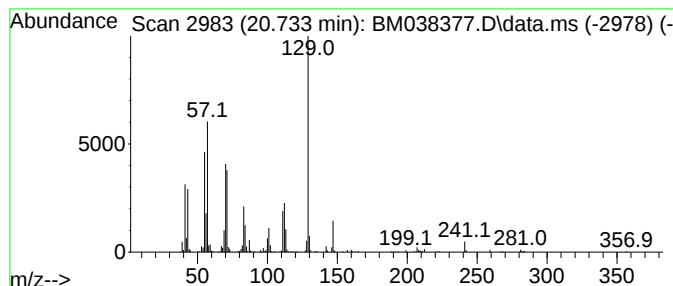
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Hexanedioic acid, dioctyl e... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.733	6.54 ng/ul	355827	Chrysene-d12	21.545	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	87
2	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	86
3	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	86
4	Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	83
5	Diisooctyl adipate	370	C22H42O4	001330-86-5	80



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanedioic aci...	20.733	6.5	ng/u1	355827	5	21.545	1088070	20.0