

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010623\
 Data File : BM038381.D
 Acq On : 06 Jan 2023 10:05
 Operator : CG/JU
 Sample : PB149983BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK983

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: BM038381.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	27	30	42	rVB	29470	47359	2.63%	0.274%
2	3.799	101	104	124	rBV	315109	510911	28.38%	2.957%
3	4.128	156	160	163	rBV3	6716	9283	0.52%	0.054%
4	4.728	259	262	263	rBV3	2053	2184	0.12%	0.013%
5	4.934	295	297	302	rBV5	2015	3230	0.18%	0.019%
6	6.240	515	519	521	rBV4	1272	2146	0.12%	0.012%
7	7.157	669	675	691	rBV	348380	555663	30.87%	3.216%
8	7.328	697	704	714	rBV	272369	414712	23.04%	2.400%
9	7.528	731	738	749	rBV	345686	540144	30.00%	3.126%
10	7.998	812	818	827	rBV	275304	424914	23.60%	2.459%
11	8.381	879	883	888	rBV5	859	1905	0.11%	0.011%
12	8.710	932	939	953	rBV	392505	632277	35.12%	3.659%
13	9.169	1011	1017	1031	rBV	300975	509836	28.32%	2.951%
14	9.892	1133	1140	1151	rBV	252314	424738	23.59%	2.458%
15	10.434	1225	1232	1242	rBV	351392	591940	32.88%	3.426%
16	10.810	1289	1296	1308	rBV	321127	523052	29.06%	3.027%
17	10.957	1314	1321	1337	rBV	320359	582910	32.38%	3.373%
18	12.398	1562	1566	1572	rBV6	3071	6196	0.34%	0.036%
19	14.039	1839	1845	1855	rBV	589515	786384	43.68%	4.551%
20	14.327	1887	1894	1904	rBV	619253	876225	48.67%	5.071%
21	14.633	1939	1946	1953	rBV	441905	637433	35.41%	3.689%
22	14.833	1973	1980	2003	rBV	231813	401250	22.29%	2.322%
23	15.622	2107	2114	2129	rBV	797195	1090583	60.58%	6.311%
24	15.745	2129	2135	2145	rBV	310800	423621	23.53%	2.452%
25	15.863	2151	2155	2157	rBV3	2406	3002	0.17%	0.017%
26	16.816	2311	2317	2322	rVB3	1765	3750	0.21%	0.022%
27	17.168	2372	2377	2379	rBV2	1875	2746	0.15%	0.016%
28	17.374	2405	2412	2419	rVV	534233	750680	41.70%	4.344%
29	17.468	2422	2428	2442	rBV	887393	1236390	68.68%	7.155%
30	17.880	2493	2498	2502	rVB6	2387	3666	0.20%	0.021%
31	18.004	2516	2519	2521	rBV3	1297	1924	0.11%	0.011%
32	18.033	2522	2524	2529	rVB5	1542	1888	0.10%	0.011%
33	18.780	2648	2651	2652	rBV2	1625	1867	0.10%	0.011%
34	18.815	2656	2657	2659	rBV2	1930	2021	0.11%	0.012%
35	19.321	2739	2743	2748	rBV4	9611	13695	0.76%	0.079%
36	19.392	2752	2755	2759	rBV	7788	10459	0.58%	0.061%

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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

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

37	19.757	2812	2817	2829	rBV	1215559	1492759	82.92%	8.639%
38	20.727	2979	2982	2986	rBV2	76497	89786	4.99%	0.520%
39	21.545	3116	3121	3129	rBV	664699	848914	47.16%	4.913%
40	23.815	3500	3507	3517	rBV2	905088	1800184	100.00%	10.418%
41	23.974	3528	3534	3544	rVB2	520852	1016956	56.49%	5.885%

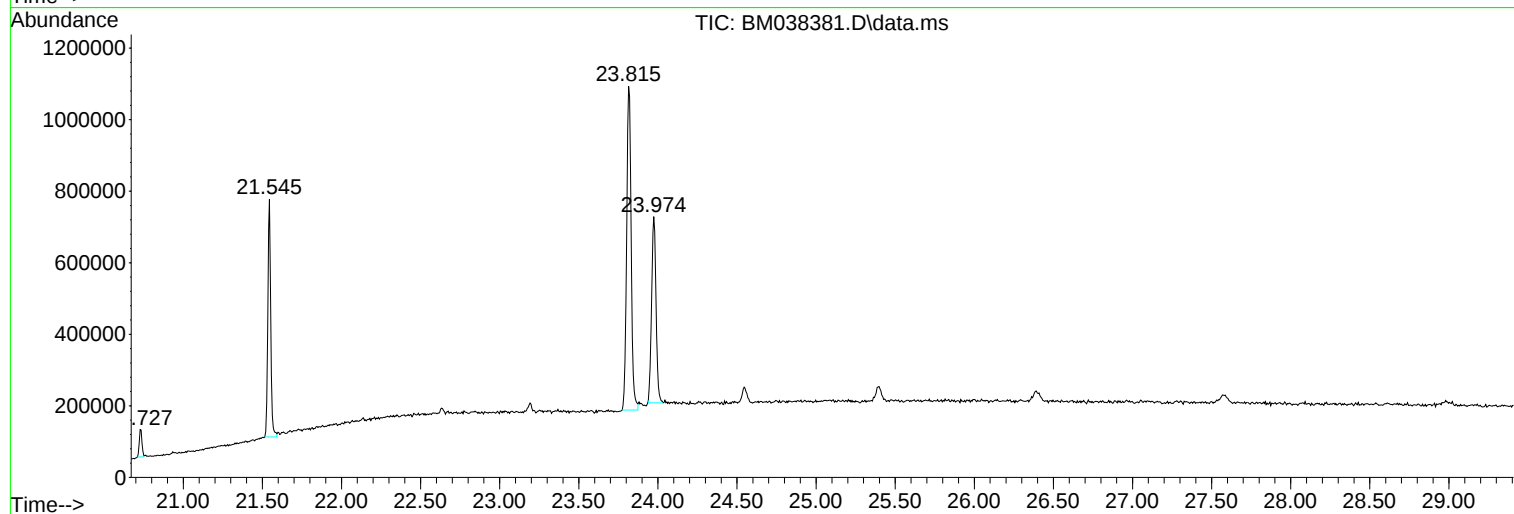
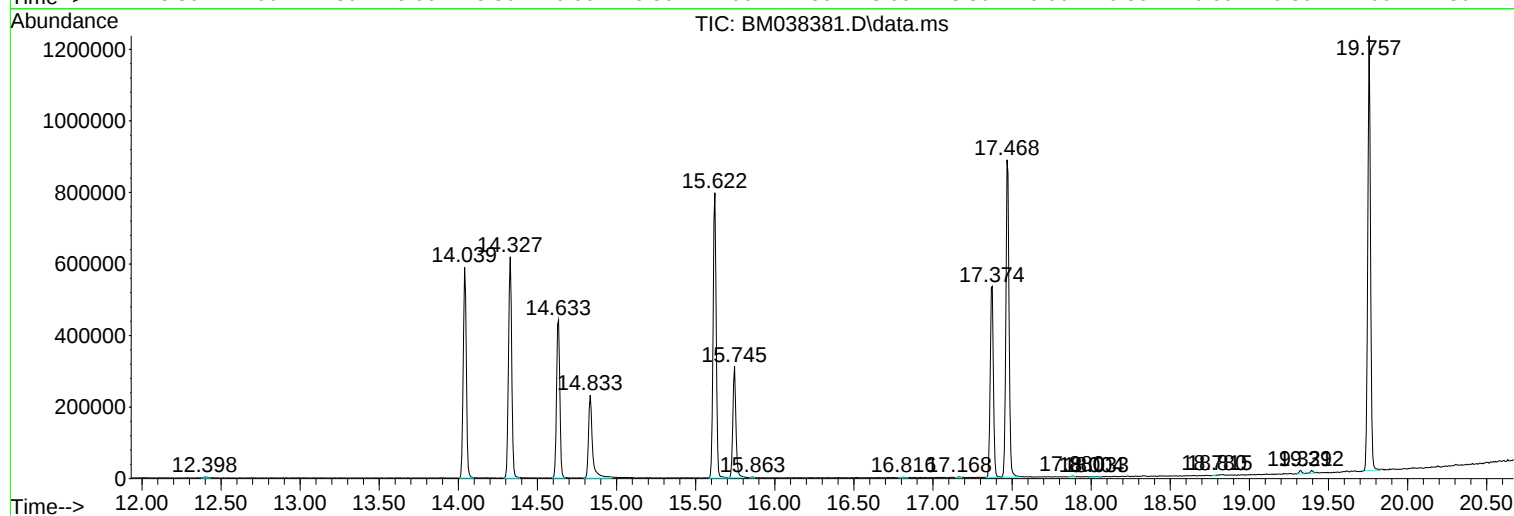
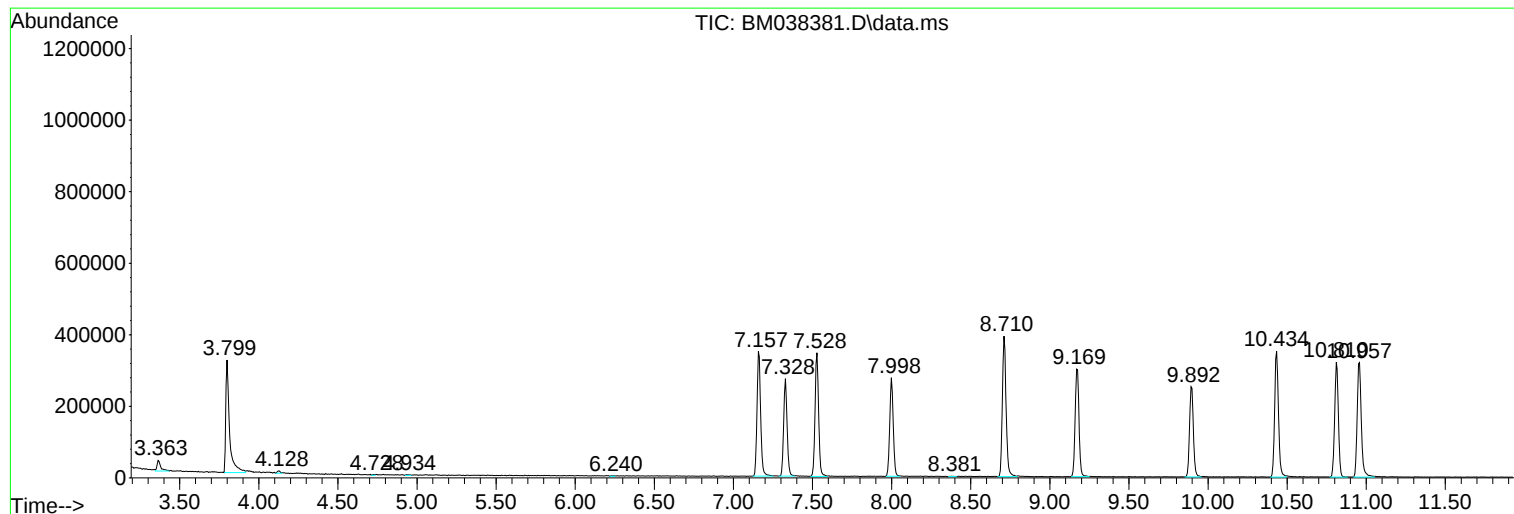
Sum of corrected areas: 17279583

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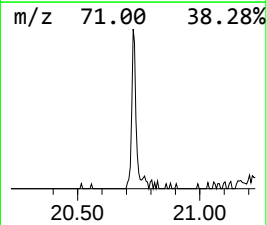
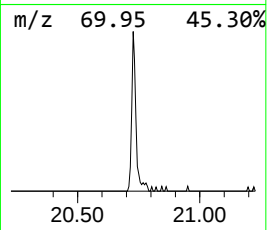
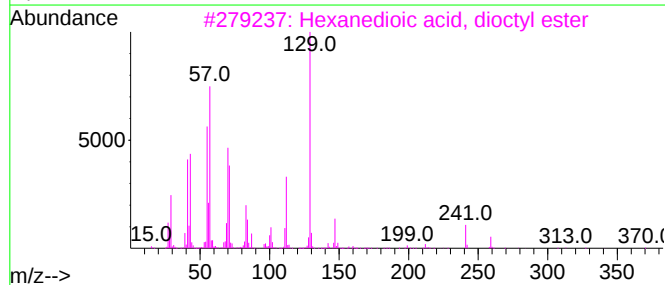
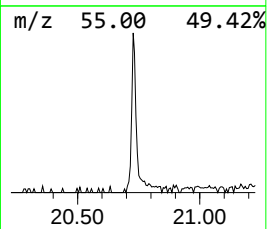
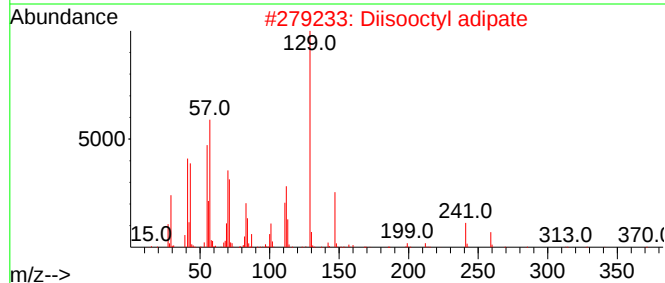
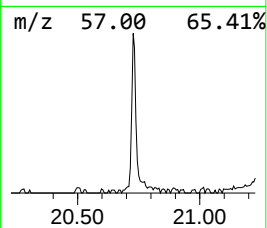
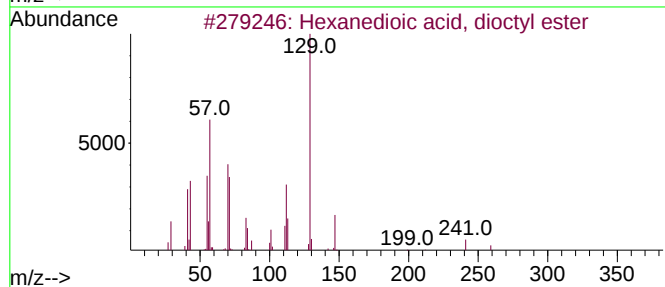
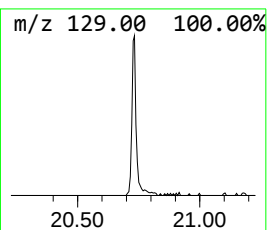
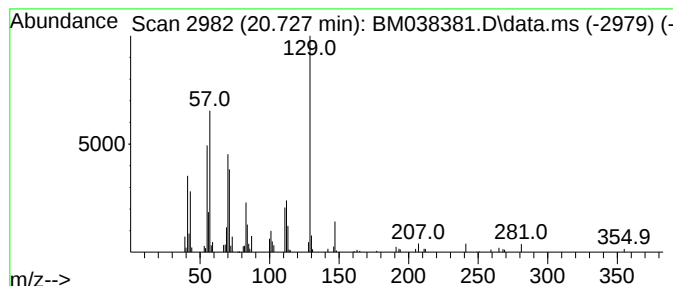
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM010423.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.727	2.12 ng/ul	89786	Chrysene-d12	21.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	90
2			Diisooctyl adipate	370	C22H42O4	001330-86-5	87
3			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	87
4			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	86
5			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	86



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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...	20.727	2.1	ng/ul	89786	5	21.545	848914	20.0