

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010923\
 Data File : BM038409.D
 Acq On : 09 Jan 2023 11:26
 Operator : CG/JU
 Sample : PB150060BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK060

Integration Parameters: LSCINT.P

Integrator: RTE

Soothing : 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\SFAM-EPA-BM010423.M
 Title : SVOA CALIBRATION

Signal : TIC: BM038409.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.357	26	29	36	rVB	26167	34106	1.87%	0.199%
2	3.793	100	103	115	rBV	316085	489054	26.85%	2.848%
3	4.122	154	159	169	rVB	23202	36376	2.00%	0.212%
4	4.357	196	199	200	rBV2	2619	2115	0.12%	0.012%
5	4.575	234	236	239	rBV4	2099	2230	0.12%	0.013%
6	4.898	289	291	293	rBV2	2217	1832	0.10%	0.011%
7	7.151	667	674	684	rBV	347007	536424	29.45%	3.123%
8	7.322	696	703	712	rBV	256359	403178	22.14%	2.348%
9	7.516	730	736	749	rVB	333223	527493	28.96%	3.071%
10	7.992	808	817	826	rBV	261764	414942	22.78%	2.416%
11	8.704	932	938	951	rBV	368278	587583	32.26%	3.421%
12	9.163	1007	1016	1026	rBV	303099	490766	26.95%	2.858%
13	9.886	1132	1139	1148	rBV	257836	416878	22.89%	2.427%
14	10.422	1224	1230	1243	rBV	338191	576759	31.67%	3.358%
15	10.804	1288	1295	1303	rVV	322916	518692	28.48%	3.020%
16	10.945	1313	1319	1329	rBV	324089	559025	30.69%	3.255%
17	12.392	1561	1565	1566	rBV2	2603	2804	0.15%	0.016%
18	14.033	1838	1844	1854	rBV	597751	788226	43.28%	4.590%
19	14.321	1887	1893	1906	rBV2	617153	860416	47.24%	5.010%
20	14.627	1939	1945	1955	rBV	452700	644611	35.39%	3.753%
21	14.827	1973	1979	1996	rBV	230730	384414	21.11%	2.238%
22	15.615	2107	2113	2119	rBV	815435	1084668	59.55%	6.316%
23	15.657	2119	2120	2126	rVB3	2223	2387	0.13%	0.014%
24	15.739	2129	2134	2145	rBV	311630	425977	23.39%	2.480%
25	15.856	2151	2154	2157	rVB4	1686	1833	0.10%	0.011%
26	16.639	2284	2287	2291	rBV3	1583	1996	0.11%	0.012%
27	16.803	2314	2315	2321	rVB4	2051	2748	0.15%	0.016%
28	17.368	2405	2411	2418	rBV	572518	761924	41.83%	4.437%
29	17.468	2421	2428	2440	rBV	859584	1205209	66.17%	7.018%
30	17.874	2493	2497	2502	rVB6	2876	5120	0.28%	0.030%
31	18.815	2654	2657	2664	rVB5	3354	3647	0.20%	0.021%
32	19.209	2723	2724	2727	rBV2	2044	2100	0.12%	0.012%
33	19.321	2739	2743	2747	rVB5	7309	10869	0.60%	0.063%
34	19.392	2751	2755	2759	rBV3	8290	13323	0.73%	0.078%
35	19.609	2790	2792	2795	rVB4	3952	3682	0.20%	0.021%
36	19.756	2811	2817	2824	rBV	1148826	1458832	80.10%	8.494%

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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	20.727	2979	2982	2989	rVB	99689	105379	5.79%	0.614%
38	21.538	3116	3120	3131	rBV	677060	895411	49.16%	5.214%
39	23.815	3500	3507	3519	rBV2	933235	1821289	100.00%	10.605%
40	23.974	3527	3534	3542	rBV2	538827	1089660	59.83%	6.345%

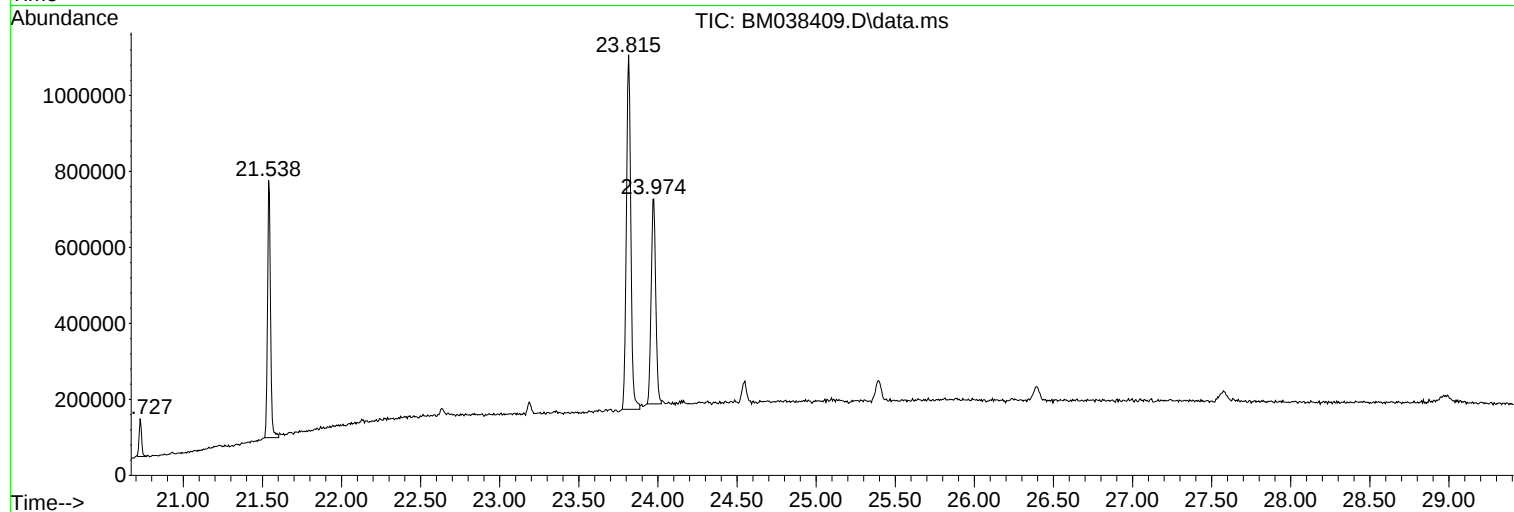
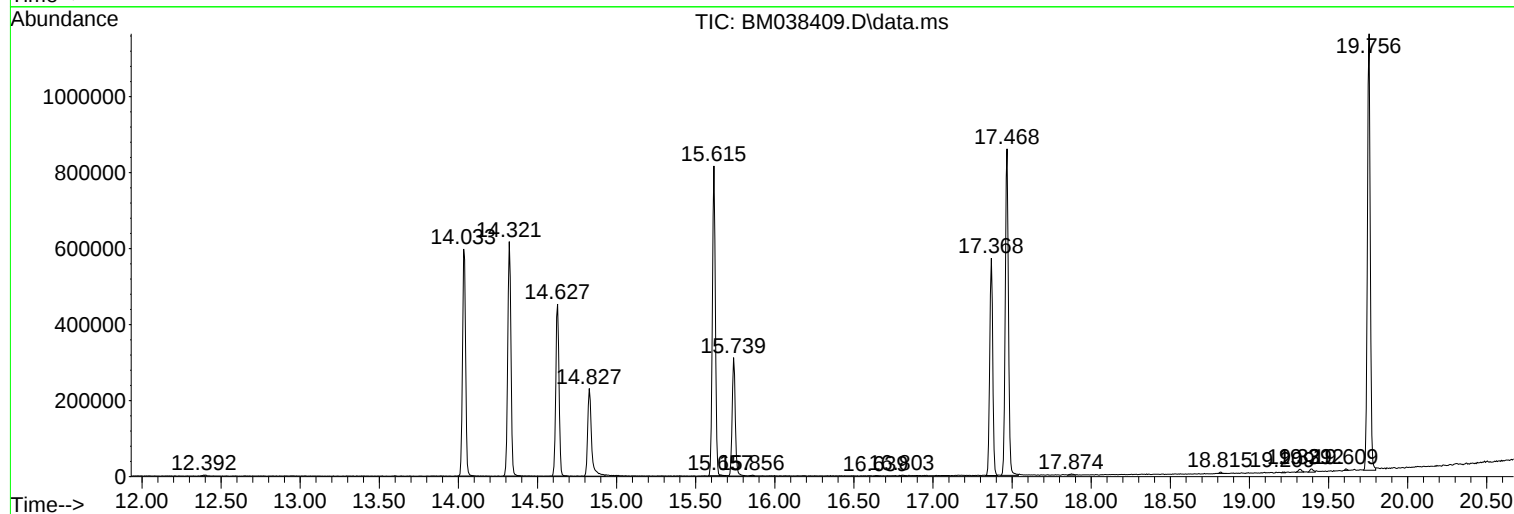
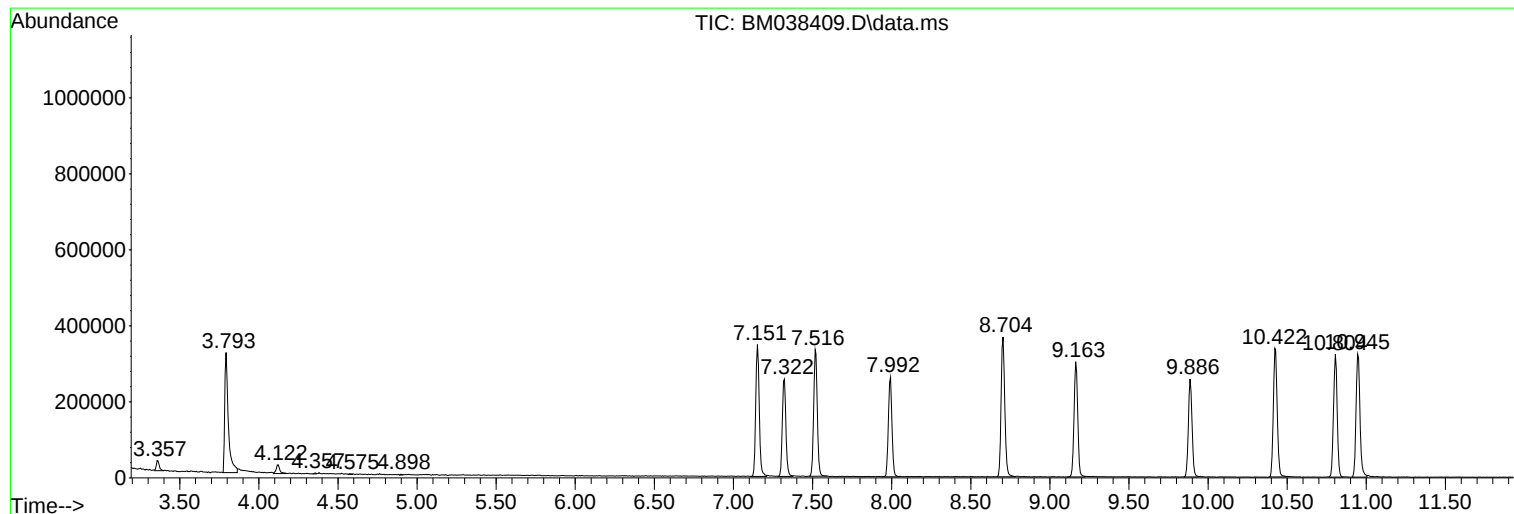
Sum of corrected areas: 17173978

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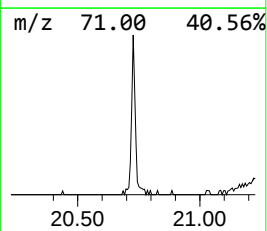
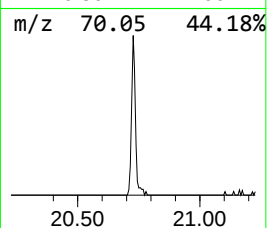
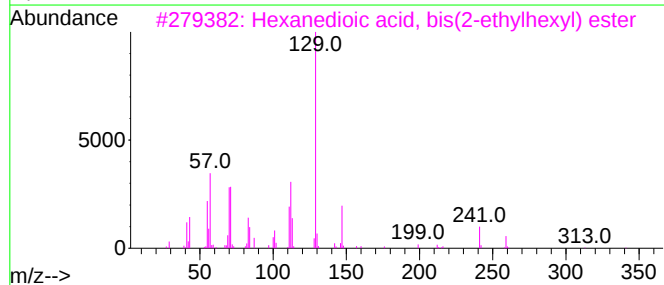
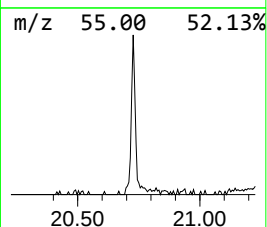
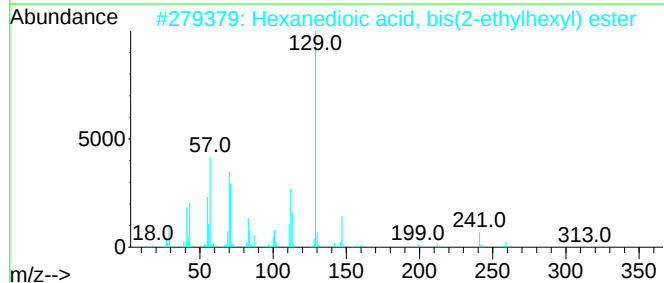
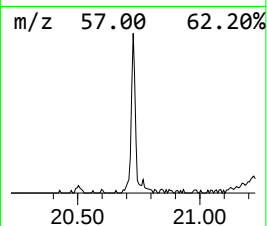
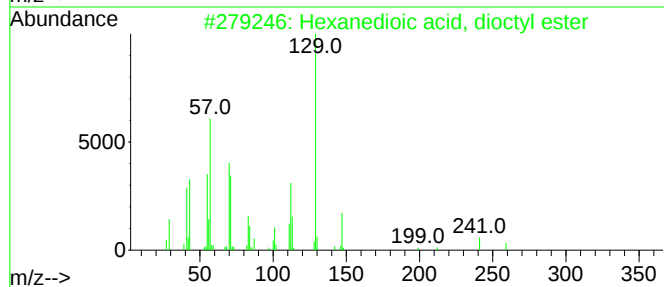
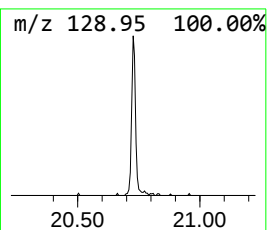
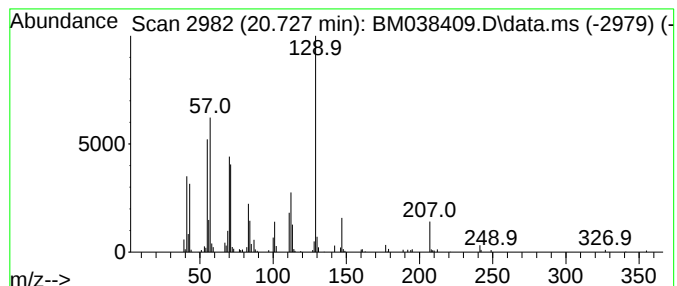
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM010423.M
Quant Title : SVOA CALIBRATION

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	2.35 ng/ul	105379	Chrysene-d12	21.538

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	91
2			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91
3			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91
4			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	86
5			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	76



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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	2.4	ng/u1	105379	5	21.538	895411	20.0