

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010623\
 Data File : BM038388.D
 Acq On : 06 Jan 2023 16:16
 Operator : CG/JU
 Sample : PB150076BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK076

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: BM038388.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	35	rVB	28793	35464	1.90%	0.185%
2	3.793	100	103	122	rBV	304564	503713	26.92%	2.623%
3	4.122	156	159	166	rVB3	7029	11830	0.63%	0.062%
4	6.381	541	543	546	rBV3	1723	1983	0.11%	0.010%
5	7.157	669	675	694	rVV	367875	583766	31.20%	3.040%
6	7.322	697	703	717	rVB	273856	428440	22.90%	2.231%
7	7.522	730	737	746	rBV	358621	557951	29.82%	2.905%
8	7.993	811	817	826	rBV	304304	486267	25.99%	2.532%
9	8.710	932	939	953	rBV	368205	624896	33.40%	3.254%
10	9.169	1010	1017	1025	rBV	343963	560559	29.96%	2.919%
11	9.892	1133	1140	1151	rBV	291756	475171	25.40%	2.474%
12	10.428	1224	1231	1241	rBV	391350	659627	35.26%	3.435%
13	10.810	1287	1296	1304	rBV	429336	699256	37.37%	3.641%
14	10.951	1313	1320	1333	rBV	370667	645371	34.49%	3.360%
15	12.398	1558	1566	1571	rBV4	3494	5990	0.32%	0.031%
16	14.039	1839	1845	1854	rBV	649891	858037	45.86%	4.468%
17	14.327	1887	1894	1905	rBV	654722	958892	51.25%	4.993%
18	14.627	1939	1945	1954	rBV	569196	807777	43.17%	4.206%
19	14.833	1974	1980	1992	rBV	246041	413320	22.09%	2.152%
20	15.622	2107	2114	2127	rBV	859374	1194680	63.85%	6.221%
21	15.745	2129	2135	2146	rBV	325357	461852	24.68%	2.405%
22	15.857	2151	2154	2158	rVB3	4175	4296	0.23%	0.022%
23	16.457	2253	2256	2260	rBV4	1244	2191	0.12%	0.011%
24	17.174	2374	2378	2381	rVB5	1487	2073	0.11%	0.011%
25	17.216	2383	2385	2390	rVB3	1297	1909	0.10%	0.010%
26	17.274	2392	2395	2398	rBV3	1657	2058	0.11%	0.011%
27	17.368	2405	2411	2422	rBV	694692	961831	51.41%	5.008%
28	17.468	2422	2428	2439	rBV	982607	1331783	71.18%	6.935%
29	17.880	2494	2498	2503	rVV6	2802	4512	0.24%	0.023%
30	18.304	2565	2570	2572	rBV6	2348	2603	0.14%	0.014%
31	19.321	2740	2743	2748	rVB2	11616	13435	0.72%	0.070%
32	19.392	2751	2755	2759	rBV	8854	11956	0.64%	0.062%
33	19.515	2774	2776	2778	rBV2	2558	2377	0.13%	0.012%
34	19.757	2811	2817	2826	rBV	1235438	1578296	84.36%	8.218%
35	20.727	2979	2982	2990	rBV2	87219	108383	5.79%	0.564%
36	21.545	3116	3121	3129	rBV	808338	1067519	57.06%	5.559%

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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	23.815	3500	3507	3516	rBV	980581	1871001	100.00%	9.742%
38	23.974	3527	3534	3544	rBV2	641243	1263780	67.55%	6.581%

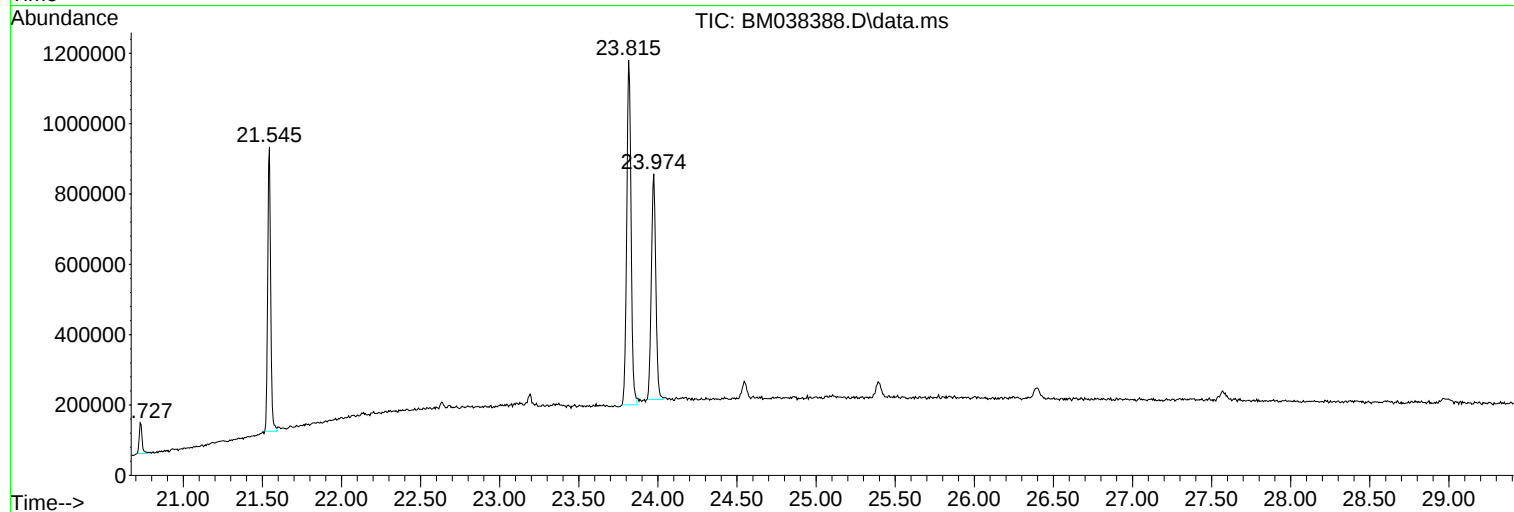
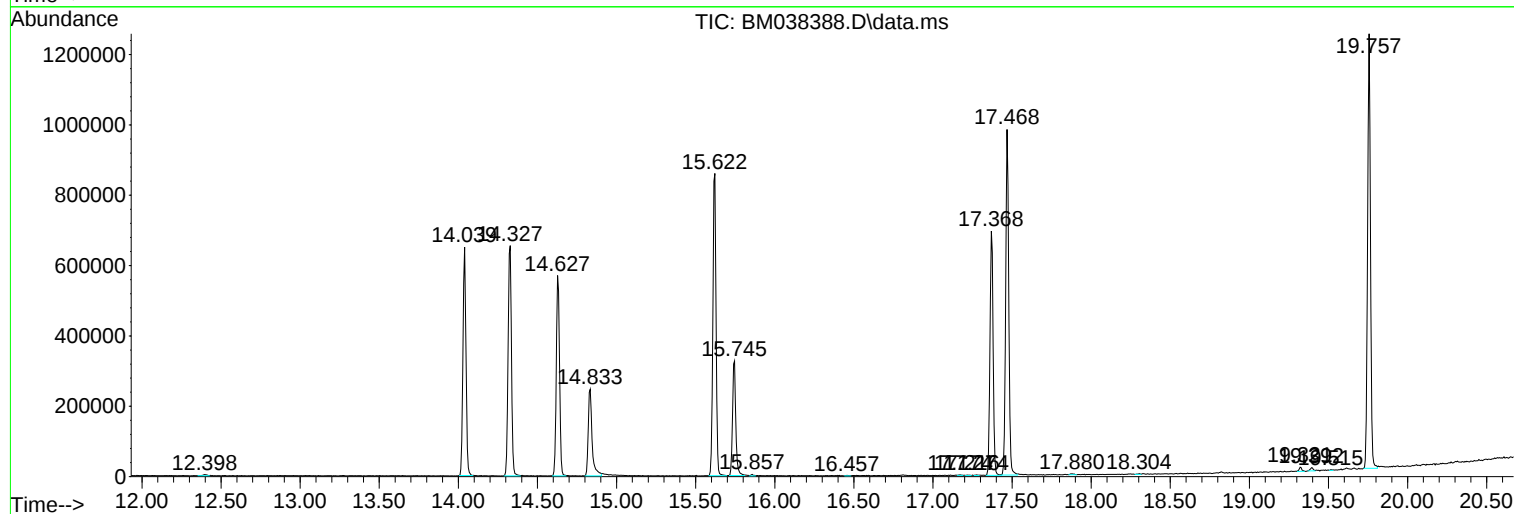
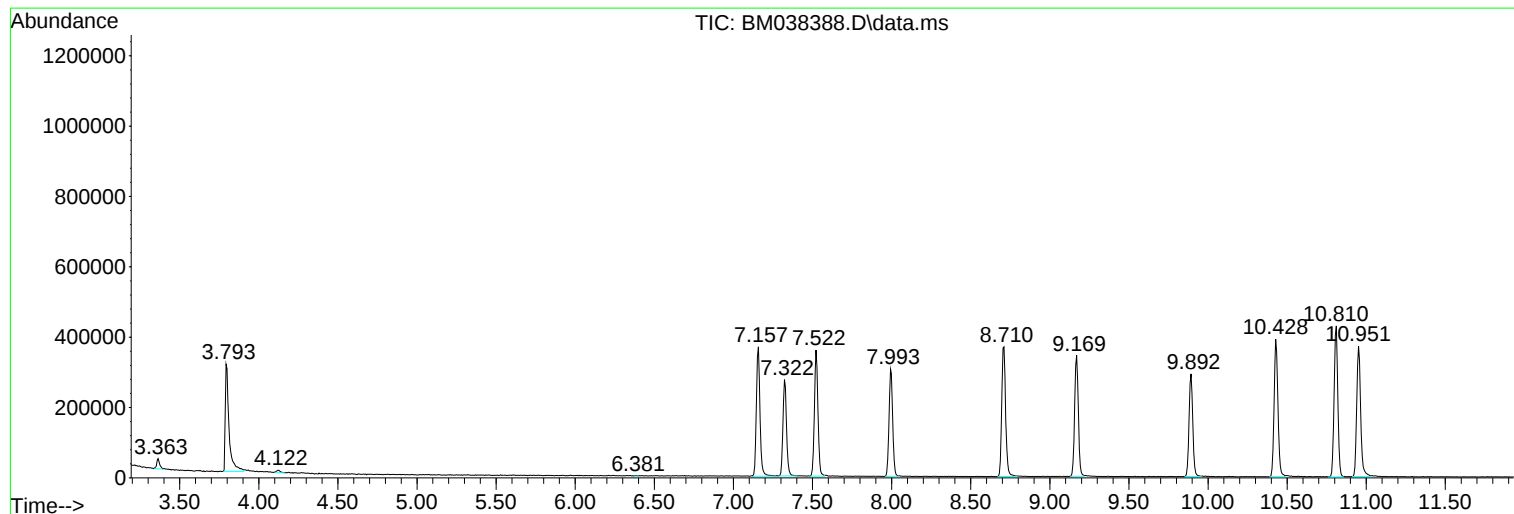
Sum of corrected areas: 19204845

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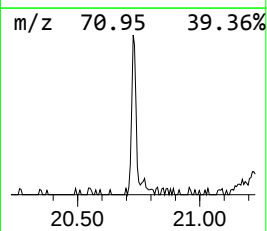
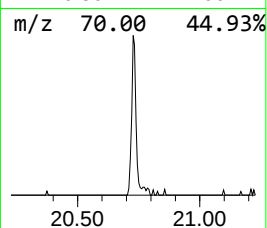
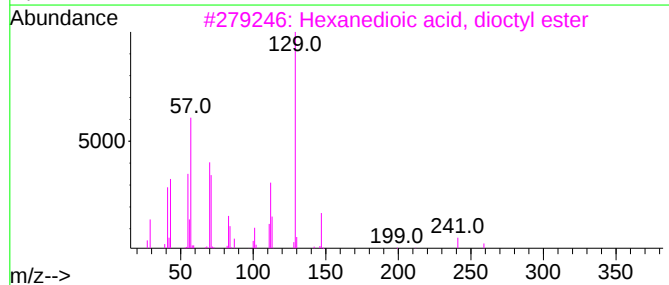
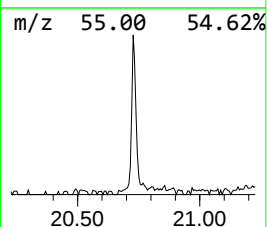
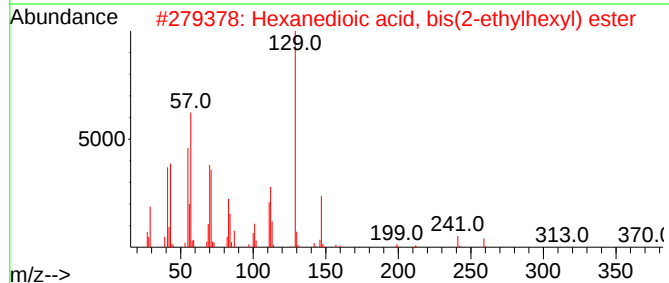
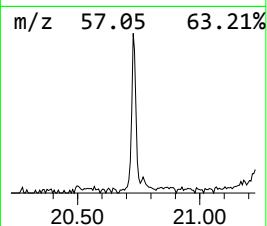
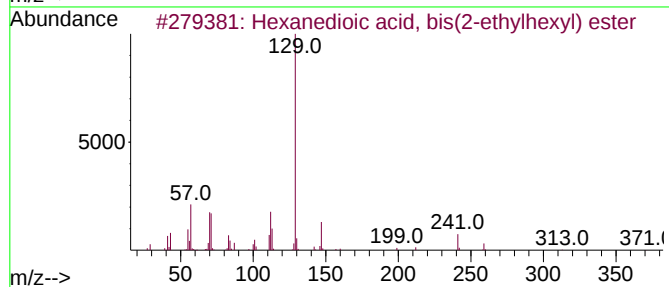
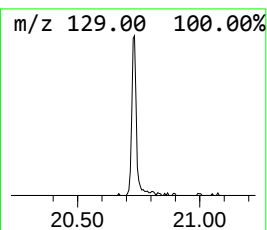
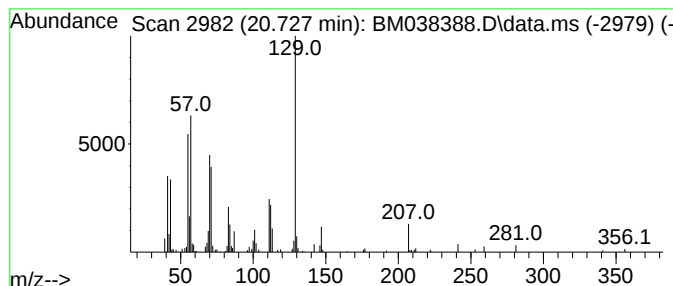
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Hexanedioic acid, bis(2-eth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.727	2.03 ng/ul	108383	Chrysene-d12	21.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	86
2			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	74
3			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	72
4			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	64
5			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	59



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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	2.0	ng/ul	108383	5	21.545	1067520	20.0