

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010523\
 Data File : BM038372.D
 Acq On : 05 Jan 2023 10:11
 Operator : CG/JU
 Sample : PB149944BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK944

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: BM038372.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	38	rVB	27212	35051	2.28%	0.211%
2	3.799	100	104	125	rBV	308856	500880	32.58%	3.017%
3	4.128	156	160	165	rVB	8132	10321	0.67%	0.062%
4	4.604	239	241	244	rBV4	1378	1957	0.13%	0.012%
5	5.734	430	433	437	rVB3	1157	1741	0.11%	0.010%
6	7.163	669	676	690	rBV	345716	551477	35.87%	3.322%
7	7.328	698	704	716	rBV	271139	409069	26.60%	2.464%
8	7.528	732	738	752	rVB	359936	554642	36.07%	3.341%
9	7.740	770	774	777	rBV5	1376	2526	0.16%	0.015%
10	7.934	804	807	810	rBV3	1554	1713	0.11%	0.010%
11	7.998	812	818	829	rBV	282030	445694	28.99%	2.685%
12	8.710	933	939	953	rVV	382154	635562	41.33%	3.829%
13	9.175	1010	1018	1025	rBV	330199	540289	35.14%	3.255%
14	9.898	1134	1141	1150	rBV	266415	442728	28.79%	2.667%
15	10.433	1225	1232	1242	rBV	371056	617691	40.17%	3.721%
16	10.816	1290	1297	1309	rVB	339772	567842	36.93%	3.421%
17	10.957	1314	1321	1340	rBV	347254	609684	39.65%	3.673%
18	12.404	1561	1567	1570	rBV6	3309	5719	0.37%	0.034%
19	14.039	1839	1845	1856	rBV	553490	758278	49.32%	4.568%
20	14.227	1874	1877	1882	rVB3	1145	1746	0.11%	0.011%
21	14.327	1888	1894	1904	rBV	605628	873902	56.84%	5.264%
22	14.633	1940	1946	1956	rBV	452495	640264	41.64%	3.857%
23	14.833	1975	1980	1997	rBV	195152	339864	22.10%	2.047%
24	14.939	1997	1998	2004	rVV4	3317	5948	0.39%	0.036%
25	15.621	2107	2114	2127	rVV	787284	1086050	70.63%	6.542%
26	15.745	2130	2135	2145	rVV	265990	373309	24.28%	2.249%
27	15.815	2145	2147	2149	rVV2	2298	2464	0.16%	0.015%
28	15.857	2149	2154	2159	rVB5	3243	5288	0.34%	0.032%
29	16.815	2312	2317	2320	rBV3	1868	2752	0.18%	0.017%
30	17.374	2406	2412	2422	rVV	538013	732315	47.63%	4.411%
31	17.468	2422	2428	2440	rVV	816091	1126549	73.27%	6.786%
32	17.874	2495	2497	2499	rBV2	2553	2718	0.18%	0.016%
33	18.333	2574	2575	2578	rVB2	2259	1809	0.12%	0.011%
34	18.374	2578	2582	2583	rBV4	1783	1807	0.12%	0.011%
35	18.521	2605	2607	2609	rBV3	1484	1547	0.10%	0.009%
36	18.698	2632	2637	2639	rBV5	2032	3006	0.20%	0.018%

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37	18.798	2652	2654	2655	rBV2	2331	1560	0.10%	0.009%
38	18.821	2655	2658	2661	rVB5	3913	4387	0.29%	0.026%
39	18.845	2661	2662	2665	rBV3	1943	2031	0.13%	0.012%
40	19.127	2709	2710	2714	rBV3	2872	3714	0.24%	0.022%
41	19.321	2740	2743	2750	rBV5	9078	13793	0.90%	0.083%
42	19.398	2752	2756	2759	rBV2	7143	12043	0.78%	0.073%
43	19.756	2812	2817	2827	rBV	1062320	1314181	85.47%	7.917%
44	20.727	2979	2982	2989	rVB	74928	93598	6.09%	0.564%
45	21.545	3116	3121	3130	rBV	617912	815884	53.06%	4.915%
46	23.815	3500	3507	3517	rBV2	787490	1537589	100.00%	9.262%
47	23.974	3528	3534	3544	rVB	454864	907322	59.01%	5.466%

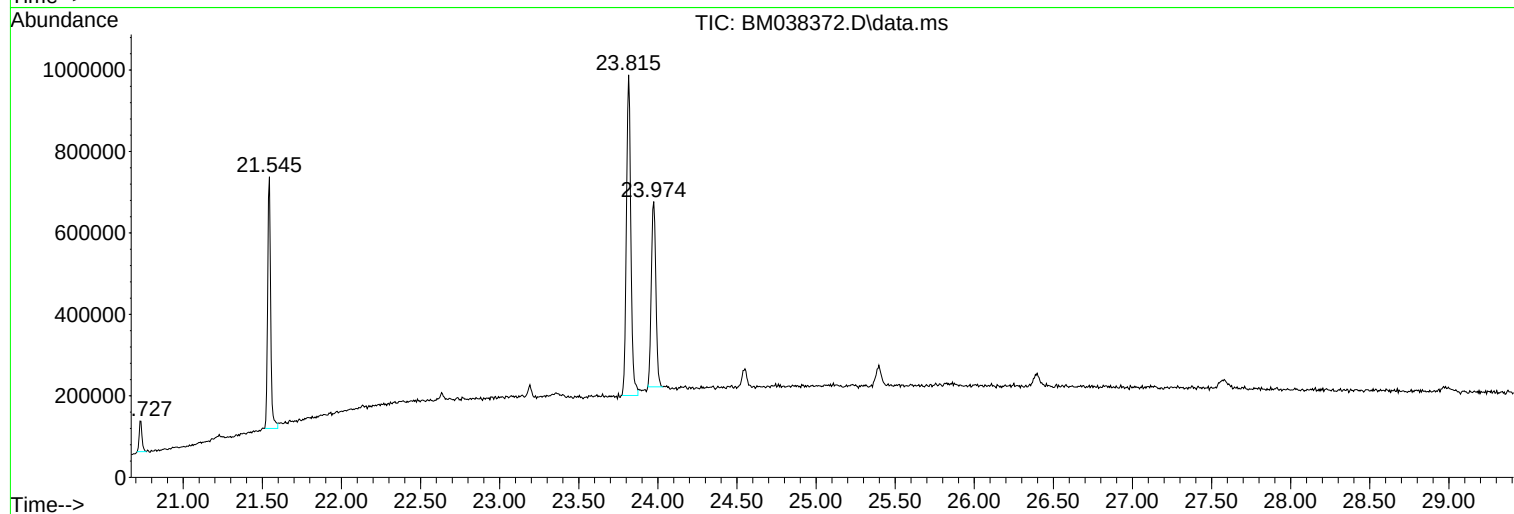
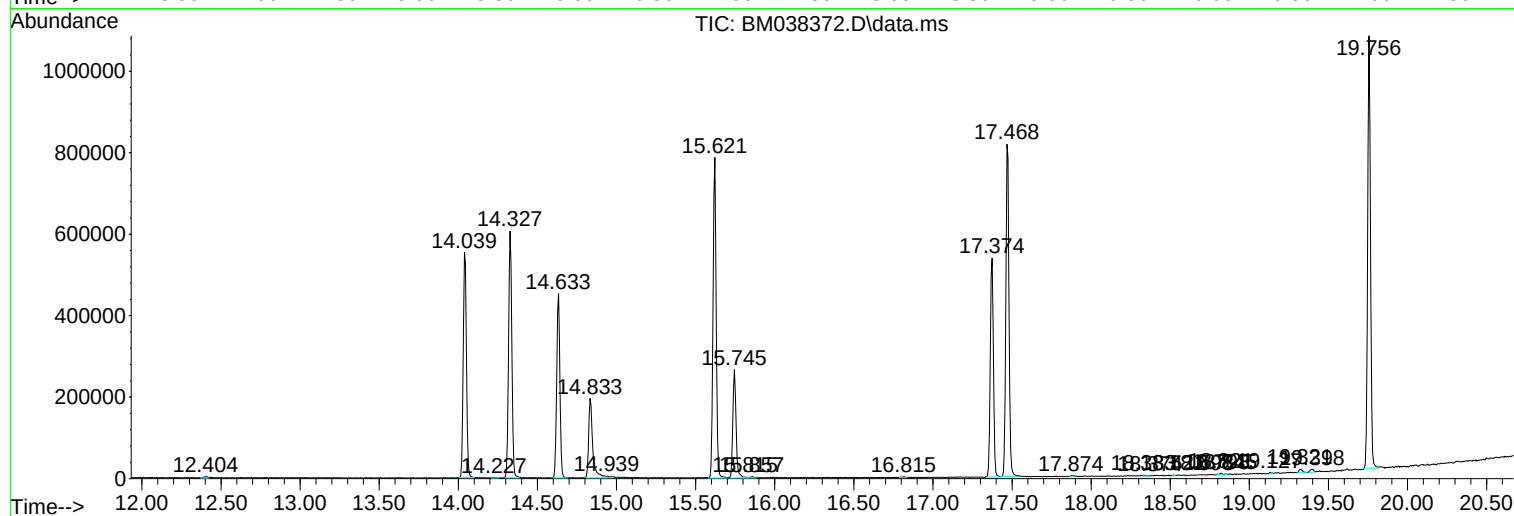
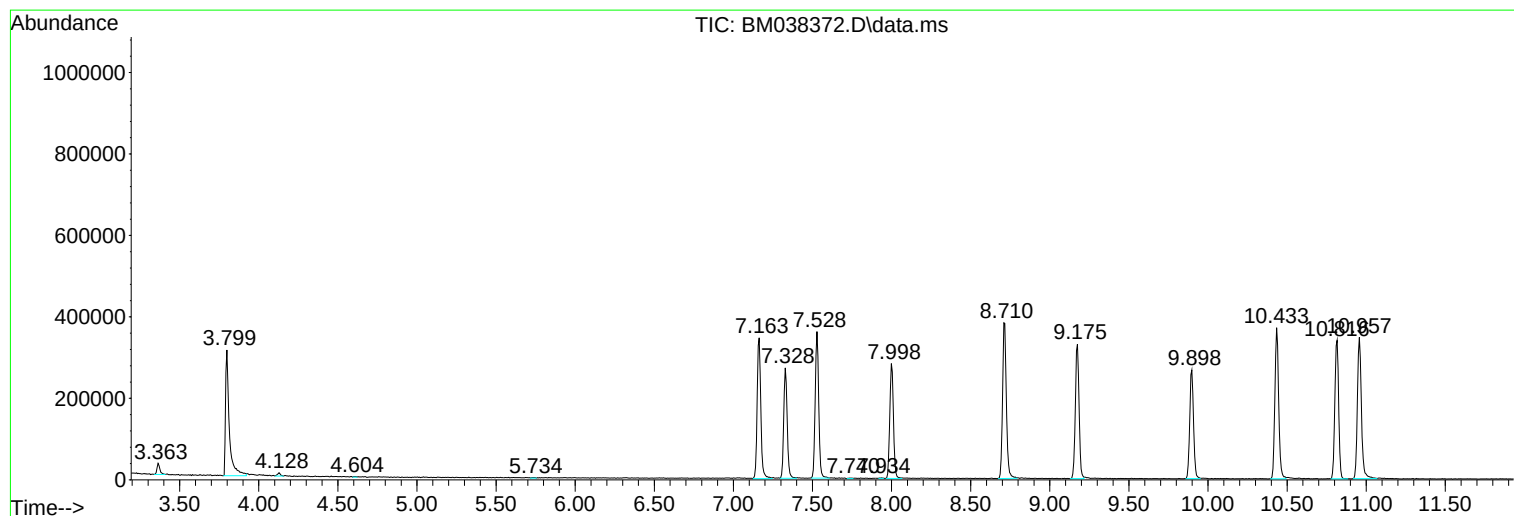
Sum of corrected areas: 16600304

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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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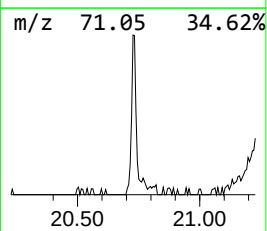
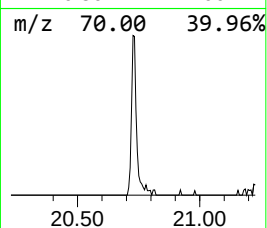
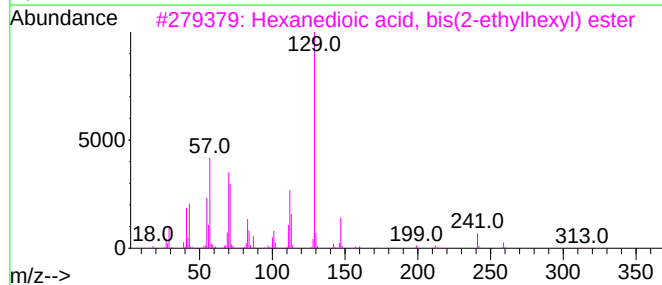
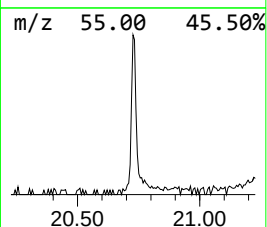
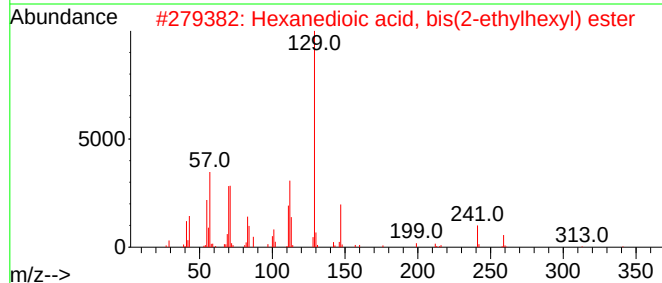
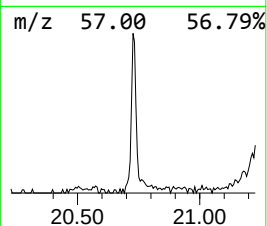
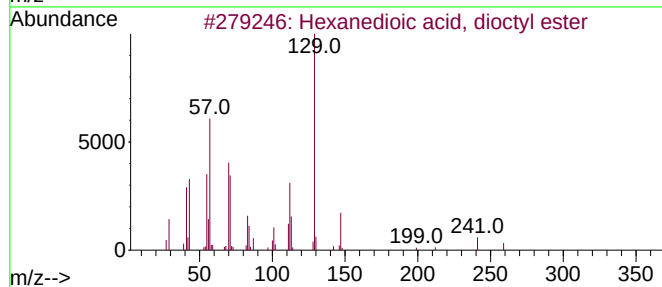
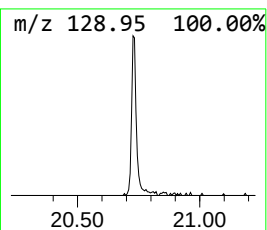
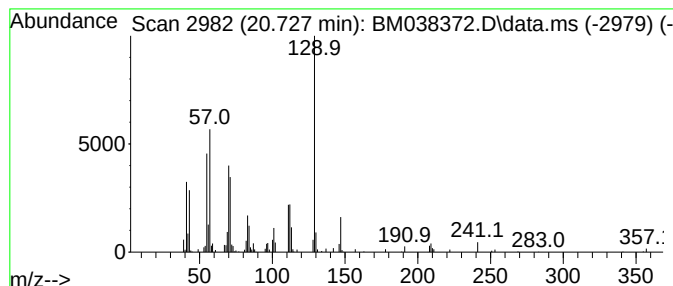
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Quant Title : SVOA CALIBRATION

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.
20.727	2.29 ng/ul	93598	Chrysene-d12	21.544

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	90
2			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	80
3			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	74
4			Hexanedioic acid, mono(2-ethylhe...	258	C14H26O4	004337-65-9	58
5			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	53



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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
Hexanedioic aci...	20.727	2.3	ng/u1	93598	5	21.544	815884	20.0