

Data Path : Z:\HPCHEM1\BNA M\Data\BM032417\
 Data File : BM009397.D
 Acq On : 25 Mar 2017 01:26
 Operator : SJ/MA
 Sample : I2372-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9XY8

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032317MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.328	37	41	46	rBV2	58293	75450	1.42%	0.157%
2	4.581	249	254	264	rVB	248198	357686	6.73%	0.743%
3	7.010	659	667	679	rBV3	241096	554330	10.43%	1.152%
4	7.186	690	697	705	rBV	711794	1091493	20.54%	2.269%
5	7.381	722	730	738	rBV	801435	1258065	23.67%	2.615%
6	7.851	803	810	819	rBV	648675	1045533	19.67%	2.173%
7	8.551	922	929	937	rBV	598710	946766	17.82%	1.968%
8	9.022	1001	1009	1016	rBV	913763	1505461	28.33%	3.129%
9	9.739	1124	1131	1140	rBV	733696	1219895	22.95%	2.535%
10	10.269	1212	1221	1230	rBV	1014095	1696731	31.93%	3.527%
11	10.651	1279	1286	1297	rVB	807823	1365276	25.69%	2.838%
12	10.792	1304	1310	1320	rVB2	81279	146889	2.76%	0.305%
13	13.904	1829	1839	1844	rBV	1829310	2531439	47.63%	5.261%
14	13.951	1844	1847	1852	rVB	106794	141645	2.67%	0.294%
15	14.192	1880	1888	1897	rBV	2008825	2915858	54.87%	6.060%
16	14.498	1933	1940	1949	rBV2	1111881	1671913	31.46%	3.475%
17	14.686	1967	1972	1983	rBV	170043	297234	5.59%	0.618%
18	15.433	2093	2099	2103	rBV	43796	64167	1.21%	0.133%
19	15.492	2103	2109	2121	rVB	2684362	3805494	71.61%	7.910%
20	15.609	2123	2129	2138	rBV	980598	1348007	25.37%	2.802%
21	15.727	2144	2149	2155	rVB4	38677	64119	1.21%	0.133%
22	16.186	2223	2227	2236	rBV3	31044	53739	1.01%	0.112%
23	17.245	2401	2407	2413	rBV	1433391	2021759	38.04%	4.202%
24	17.345	2417	2424	2430	rBV2	2952002	4168592	78.44%	8.664%
25	17.609	2463	2469	2475	rBV4	119581	179151	3.37%	0.372%
26	18.115	2550	2555	2560	rBV2	138486	182779	3.44%	0.380%
27	18.221	2566	2573	2576	rBV4	65342	109868	2.07%	0.228%
28	18.980	2697	2702	2707	rBV5	45229	69485	1.31%	0.144%
29	19.274	2744	2752	2756	rBV4	48005	95740	1.80%	0.199%
30	19.392	2768	2772	2777	rBV	117916	166927	3.14%	0.347%
31	19.527	2790	2795	2800	rBV4	33151	60372	1.14%	0.125%
32	19.639	2807	2814	2821	rBV	3804527	5123607	96.41%	10.649%
33	20.609	2974	2979	2984	rBV	818586	873358	16.43%	1.815%
34	21.109	3060	3064	3068	rBV3	180951	225352	4.24%	0.468%

Data Path : Z:\HPCHEM1\BNA M\Data\BM032417\
Data File : BM009397.D
Acq On : 25 Mar 2017 01:26
Operator : SJ/MA
Sample : I2372-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
G9XY8

Integration Parameters: LSCINT.P

Integrator: RTE
Smoothing : OFF
Sampling : 1
Start Thrs: 0.2
Stop Thrs : 0

Filtering: 5
Min Area: 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:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032317MA.M
Title : SVOA CALIBRATION

35	21.421	3112	3117	3122	rBV	2234268	2722881	51.24%	5.659%
36	23.597	3480	3487	3498	rVB2	2790905	5314376	100.00%	11.046%
37	23.744	3506	3512	3522	rVB2	1379204	2641450	49.70%	5.490%

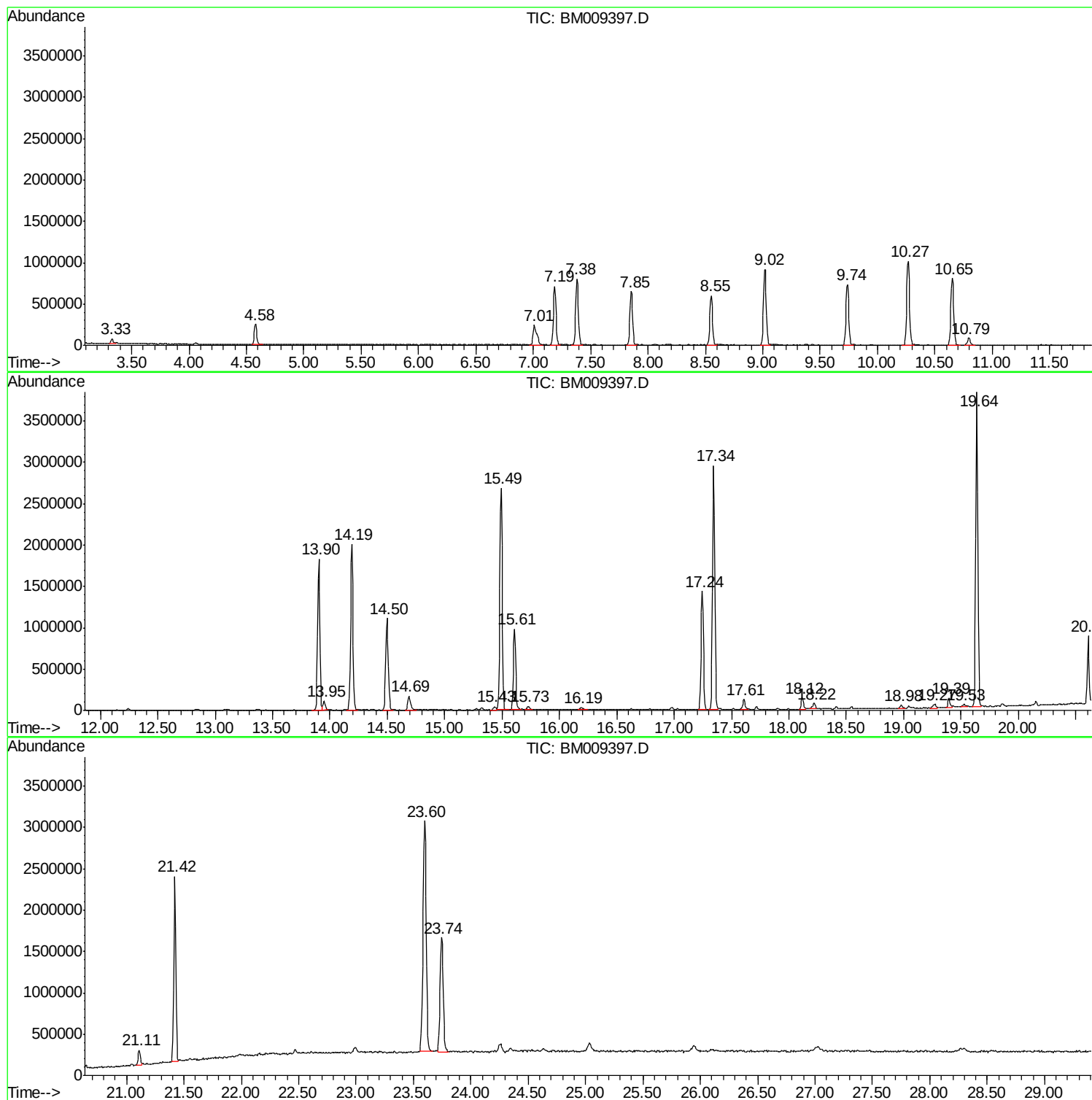
Sum of corrected areas: 48112887

Data Path : Z:\HPCHEM1\BNA M\Data\BM032417\
Data File : BM009397.D
Acq On : 25 Mar 2017 01:26
Operator : SJ/MA
Sample : I2372-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
G9XY8

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032317MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\HPCHEM1\BNA M\Data\BM032417\
Data File : BM009397.D
Acq On : 25 Mar 2017 01:26
Operator : SJ/MA
Sample : I2372-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

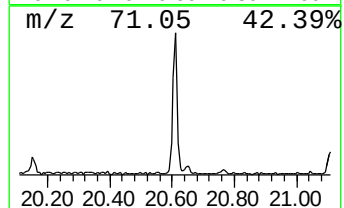
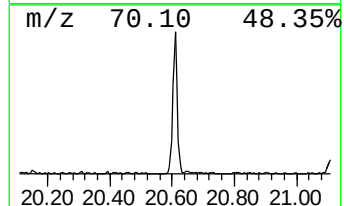
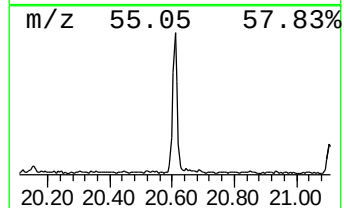
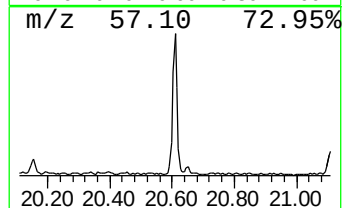
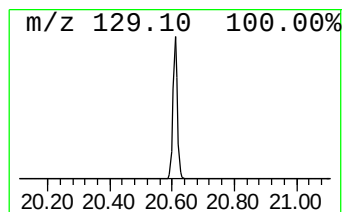
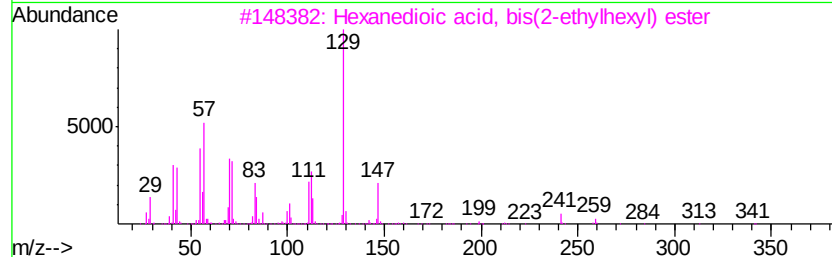
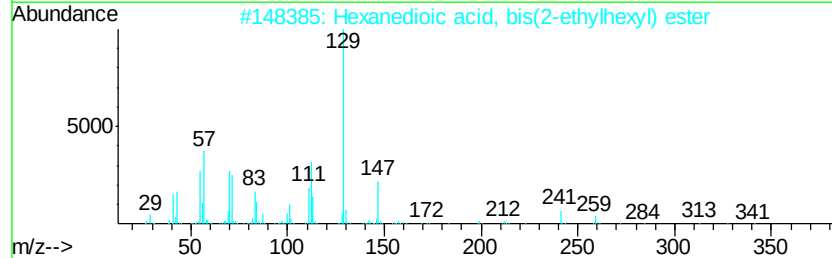
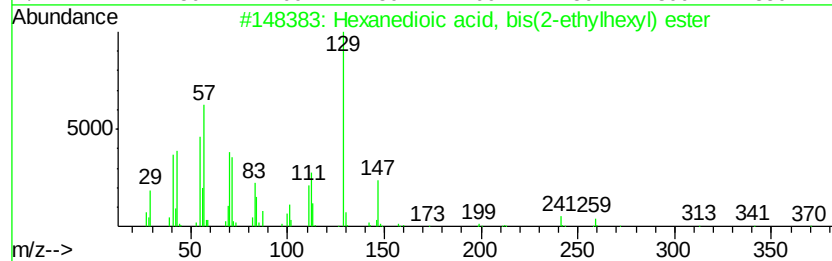
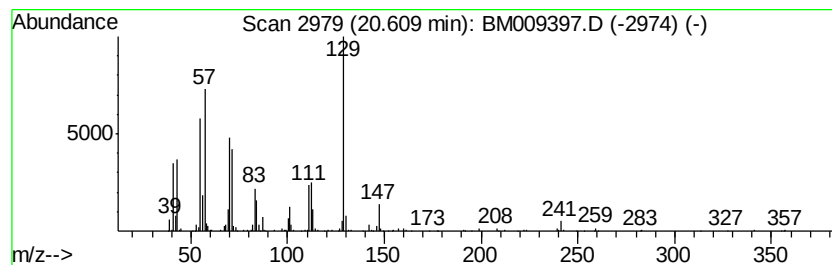
Instrument :
BNA_M
ClientSampleId :
G9XY8

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032317MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.61	6.41 ng/ul	873358	Chrysene-d12	21.42
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Hexanedioic acid, bis(2-ethylhex...	370 C22H42O4	000103-23-1	91
2	Hexanedioic acid, bis(2-ethylhex...	370 C22H42O4	000103-23-1	83
3	Hexanedioic acid, bis(2-ethylhex...	370 C22H42O4	000103-23-1	72
4	Hexanedioic acid, dioctyl ester	370 C22H42O4	000123-79-5	68
5	Diisooctyl adipate	370 C22H42O4	001330-86-5	64



Data Path : Z:\HPCHEM1\BNA_M\Data\BM032417\
Data File : BM009397.D
Acq On : 25 Mar 2017 01:26
Operator : SJ/MA
Sample : I2372-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
G9XY8

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032317MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanedioic acid,...	20.61	6.4	ng/ul	873358	5	21.42	2722880	20.0