

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM082916\
 Data File : BM007324.D
 Acq On : 30 Aug 2016 00:22
 Operator : UM/SJ
 Sample : H4587-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA274

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\SOM02.2-EPA-BM082316.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	6.963	736	744	752	rBV	129608	207143	2.48%	0.318%
2	7.134	766	773	786	rBV	377320	603988	7.23%	0.926%
3	7.328	800	806	817	rBV	442545	730923	8.76%	1.121%
4	7.798	878	886	894	rBV	657383	1080168	12.94%	1.657%
5	8.492	996	1004	1015	rBV	396042	674767	8.08%	1.035%
6	8.951	1075	1082	1090	rBV	568928	946252	11.33%	1.451%
7	9.669	1195	1204	1212	rBV	495282	847287	10.15%	1.300%
8	10.198	1287	1294	1306	rBV	751313	1353516	16.21%	2.076%
9	10.580	1351	1359	1366	rBV	1045636	1756029	21.03%	2.694%
10	13.833	1903	1912	1921	rBV	1866661	2681487	32.12%	4.113%
11	14.121	1952	1961	1972	rBV	1861273	2870147	34.38%	4.403%
12	14.427	2006	2013	2021	rBV2	1867902	2899567	34.73%	4.448%
13	14.627	2038	2047	2055	rBV	178892	336984	4.04%	0.517%
14	15.227	2145	2149	2160	rVB2	75041	141335	1.69%	0.217%
15	15.421	2174	2182	2194	rVB	2765295	4018979	48.14%	6.165%
16	15.539	2194	2202	2210	rBV	1036122	1460147	17.49%	2.240%
17	17.168	2472	2479	2489	rBV2	2961907	4271196	51.16%	6.552%
18	17.268	2489	2496	2505	rVV	3419524	4943611	59.22%	7.583%
19	18.056	2625	2630	2639	rBV4	78219	131883	1.58%	0.202%
20	18.133	2639	2643	2650	rVB	78544	104315	1.25%	0.160%
21	19.339	2843	2848	2859	rBV2	101699	155110	1.86%	0.238%
22	19.444	2862	2866	2872	rVV2	51207	85657	1.03%	0.131%
23	19.562	2879	2886	2892	rBV	4970929	6726574	80.57%	10.318%
24	21.350	3184	3190	3201	rBV	5405669	6960011	83.37%	10.676%
25	22.474	3376	3381	3400	rVB	1906703	2688611	32.20%	4.124%
26	22.915	3453	3456	3464	rVB2	71226	111009	1.33%	0.170%
27	23.480	3543	3552	3567	rBV2	4340336	8348468	100.00%	12.806%
28	23.621	3568	3576	3585	rBV	3692637	7283720	87.25%	11.173%
29	24.144	3660	3665	3672	rVB2	137650	255179	3.06%	0.391%
30	24.903	3787	3794	3801	rVB3	141466	308419	3.69%	0.473%
31	25.785	3940	3944	3951	rVB3	96916	210750	2.52%	0.323%

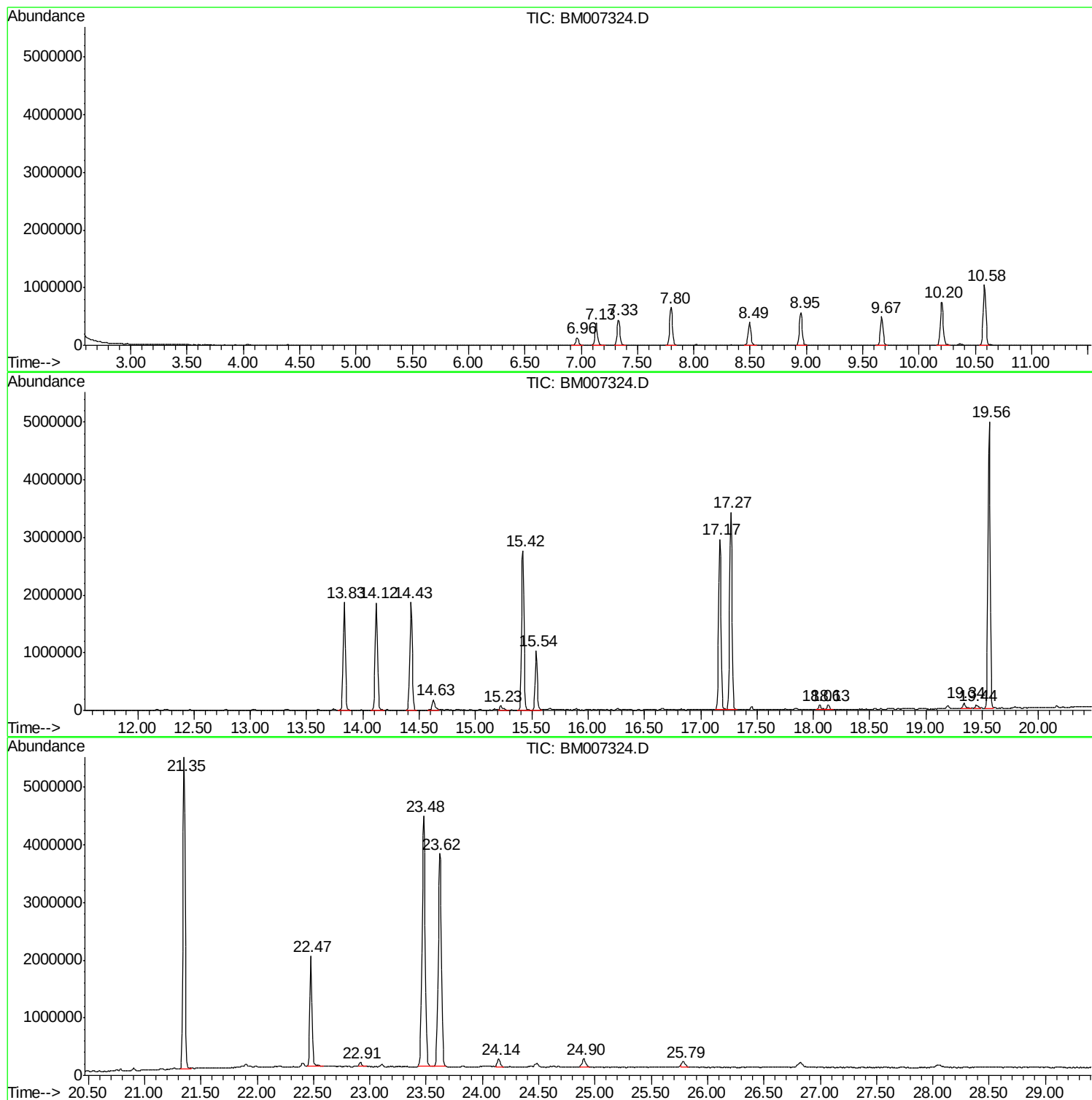
Sum of corrected areas: 65193232

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM082316.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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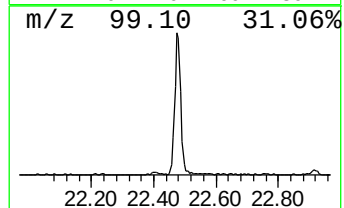
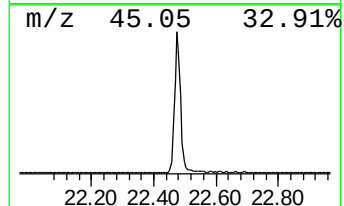
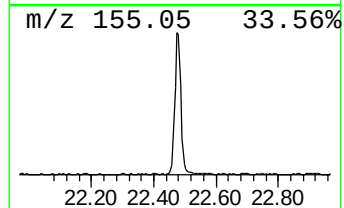
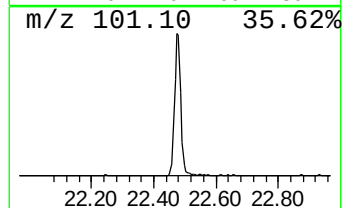
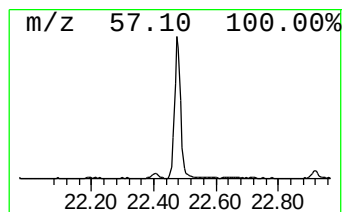
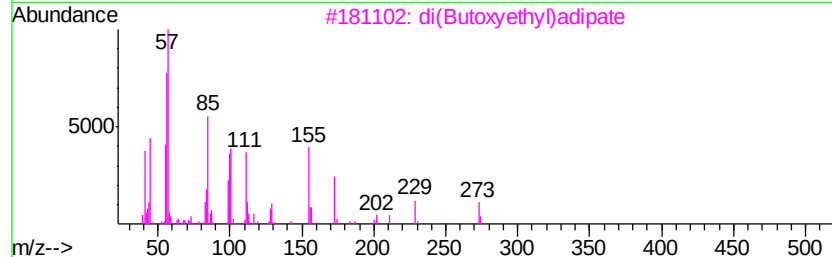
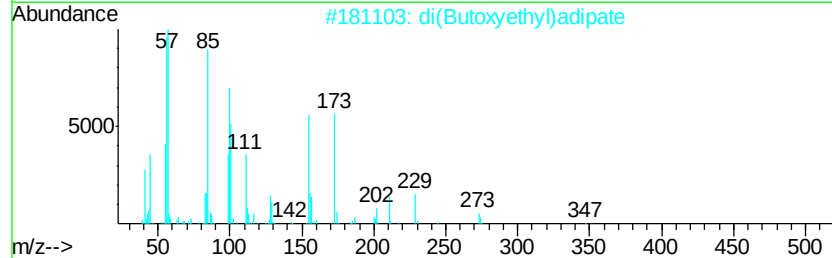
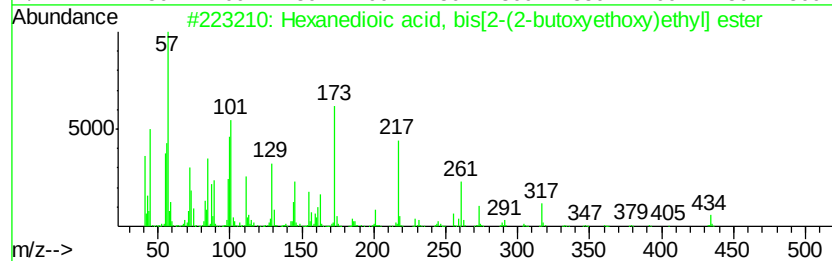
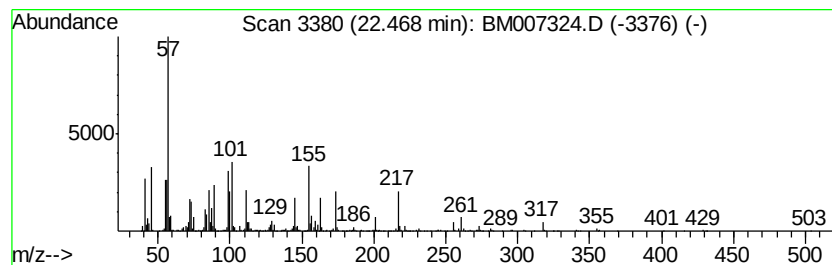
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.47	7.73 ng/ul	2688610	Chrysene-d12	21.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexanedioic acid, bis[2-(2-butox...	434	C22H42O8	000141-17-3	50
2		di(Butoxyethyl)adipate	346	C18H34O6	000141-18-4	16
3		di(Butoxyethyl)adipate	346	C18H34O6	000141-18-4	16
4		Butane, 1,1'-[oxybis(2,1-ethaned...	218	C12H26O3	000112-73-2	10
5		2-Butenedioic acid (E)-, bis(2-m...	228	C12H20O4	007283-69-4	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanedioic acid,...	22.47	7.7	ng/ul	2688610	5	21.35	6960010	20.0