

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\
 Data File : BM012520.D
 Acq On : 28 Oct 2017 12:02
 Operator : SJ/JU
 Sample : I5786-11 5X
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B-66(1.5-2.5) 101017

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-BM102417.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	3.152	7	11	20	rVB	189721	272802	3.33%	0.413%
2	3.875	129	134	139	rBV	283610	372307	4.54%	0.563%
3	4.093	166	171	178	rVB	467460	654997	7.99%	0.991%
4	5.087	336	340	345	rBV2	88213	125215	1.53%	0.189%
5	5.528	409	415	418	rBV	269128	457007	5.58%	0.691%
6	5.898	471	478	482	rBV	181135	277699	3.39%	0.420%
7	6.563	586	591	600	rVB3	66085	143770	1.75%	0.217%
8	7.039	664	672	680	rBV2	338075	759496	9.27%	1.149%
9	7.204	694	700	706	rBV	396447	597528	7.29%	0.904%
10	7.410	731	735	744	rVB	79948	144760	1.77%	0.219%
11	7.498	744	750	763	rVB2	176796	353572	4.32%	0.535%
12	7.875	805	814	821	rVB	2969980	4774603	58.27%	7.223%
13	8.428	894	908	912	rBV9	67419	214000	2.61%	0.324%
14	8.575	928	933	939	rVB	295846	448727	5.48%	0.679%
15	8.975	992	1001	1004	rBV7	70305	178345	2.18%	0.270%
16	9.028	1004	1010	1016	rVV	487415	862765	10.53%	1.305%
17	9.098	1017	1022	1033	rVB	204724	372080	4.54%	0.563%
18	10.092	1183	1191	1201	rBV	38352	115165	1.41%	0.174%
19	10.669	1278	1289	1296	rBV	3689975	6411991	78.25%	9.700%
20	10.798	1305	1311	1322	rVB2	260936	554256	6.76%	0.838%
21	13.910	1831	1840	1844	rBV	1016550	1416755	17.29%	2.143%
22	13.957	1844	1848	1853	rVB	699919	894769	10.92%	1.354%
23	14.198	1883	1889	1899	rVB	1116054	1695134	20.69%	2.564%
24	14.504	1931	1941	1949	rBV2	4901920	7645945	93.31%	11.567%
25	15.492	2104	2109	2115	rBV	1393985	2011126	24.54%	3.042%
26	15.857	2166	2171	2177	rVB2	118644	181204	2.21%	0.274%
27	16.215	2228	2232	2235	rBV	139193	209620	2.56%	0.317%
28	17.009	2363	2367	2373	rBV3	220010	327975	4.00%	0.496%
29	17.062	2373	2376	2385	rVB2	126242	220652	2.69%	0.334%
30	17.245	2401	2407	2412	rBV2	5192889	7487139	91.38%	11.327%
31	17.286	2412	2414	2419	rVV	239487	299808	3.66%	0.454%
32	17.345	2419	2424	2429	rVV	1317488	1833993	22.38%	2.774%
33	17.745	2489	2492	2497	rBV2	100163	136194	1.66%	0.206%
34	18.209	2566	2571	2575	rBV	2831698	3243692	39.59%	4.907%

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35	18.921	2687	2692	2697	rBV	810335	1245847	15.20%	1.885%
36	19.298	2752	2756	2761	rBV	906226	1297305	15.83%	1.963%
37	19.633	2809	2813	2816	rBV	1531073	2198881	26.84%	3.327%
38	21.415	3112	3116	3121	rBV	5682936	8193777	100.00%	12.396%
39	23.733	3506	3510	3516	rVB	4185792	7470916	91.18%	11.302%

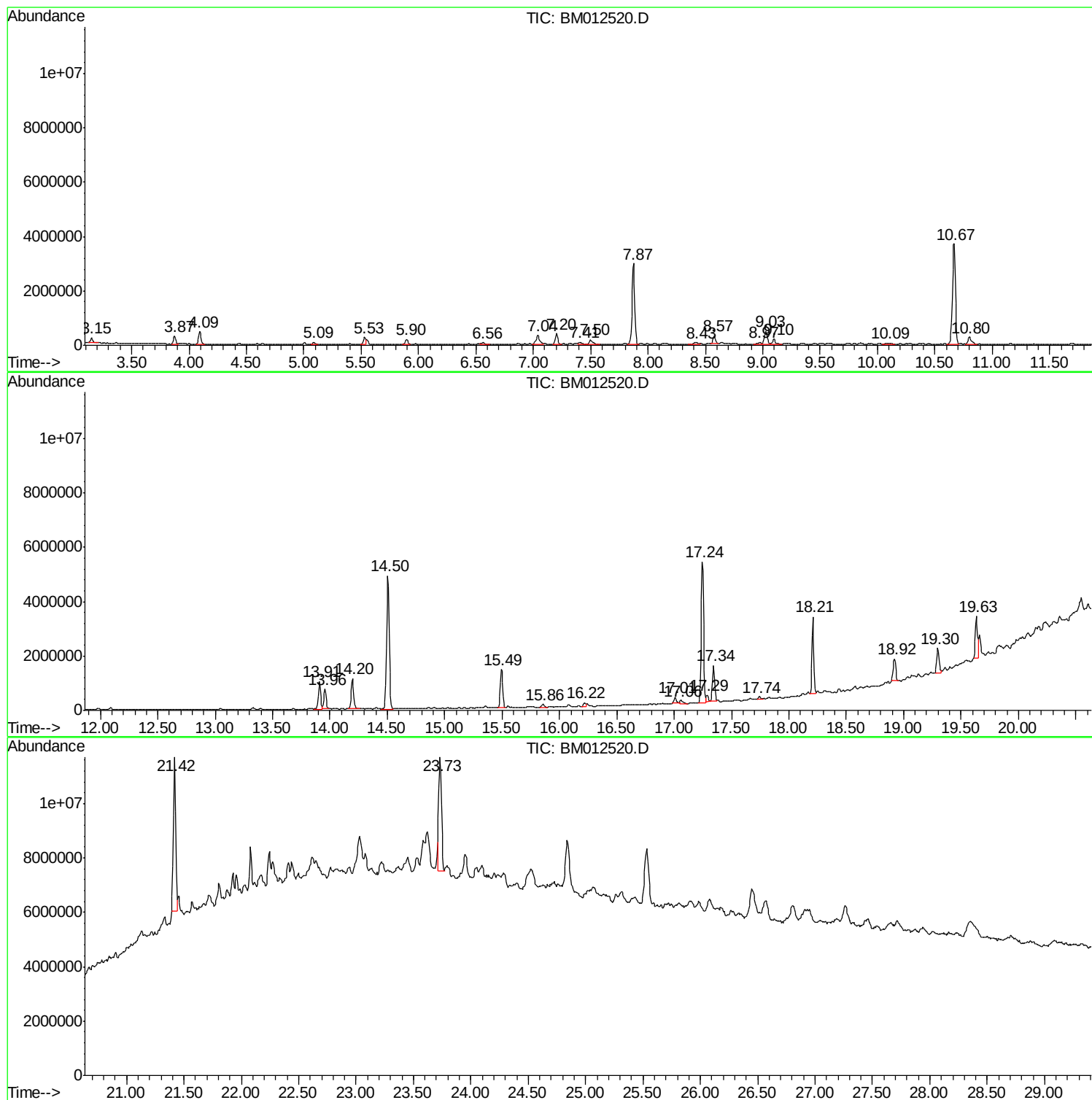
Sum of corrected areas: 66101817

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION

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



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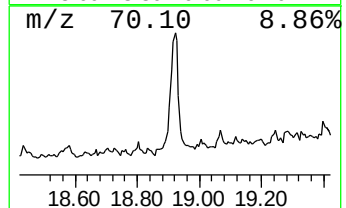
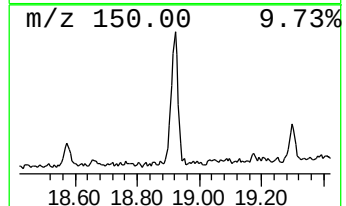
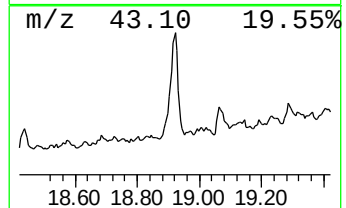
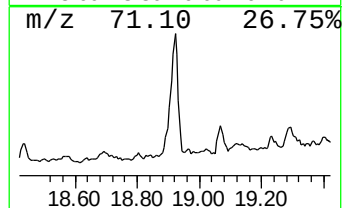
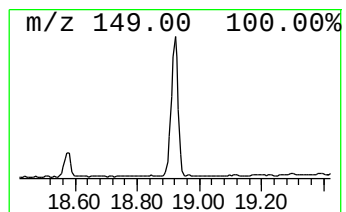
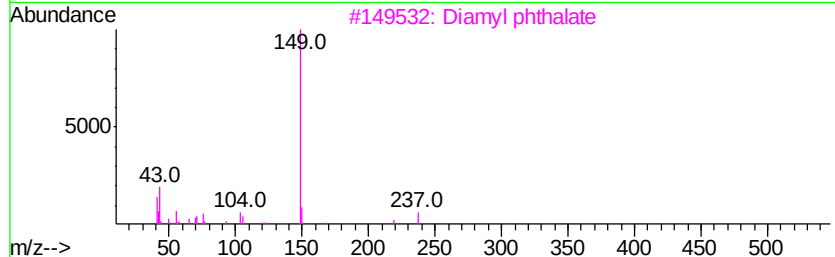
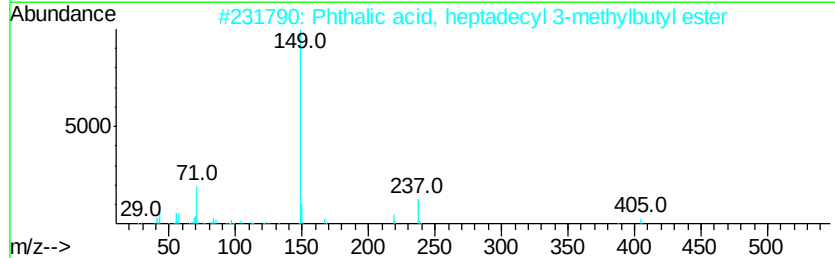
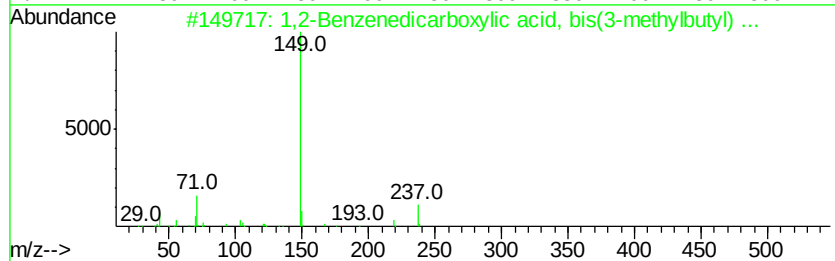
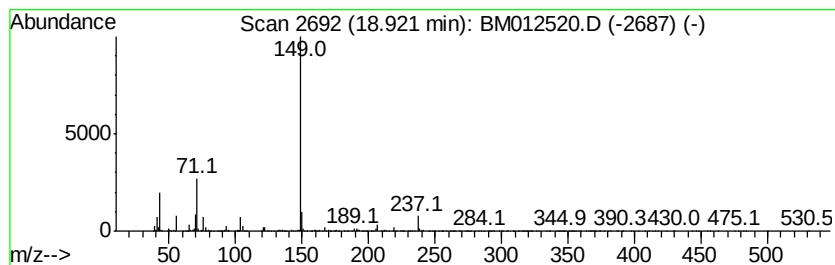
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Peak Number 2 1,2-Benzenedicarboxylic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.92	3.33 ng/ul	1245850	Phenanthrene-d10	17.24		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2-Benzenedicarboxylic acid, bi...	306	C18H26O4	000605-50-5	83	
2	Phthalic acid, heptadecyl 3-meth...	474	C30H50O4	1000356-81-8	72	
3	Diamyl phthalate	306	C18H26O4	000131-18-0	72	
4	Phthalic acid, 2-methylbutyl pen...	306	C18H26O4	1000322-81-2	72	
5	Diamyl phthalate	306	C18H26O4	000131-18-0	72	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,2-Benzenedicarb...	18.92	3.3	ng/ul	1245850	4	17.24	7487140	20.0