

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
 Data File : BM026079.D
 Acq On : 22 May 2020 14:14
 Operator : MA/SJ
 Sample : L2725-11DL2 250X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9B22DL2

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 0.1 % 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:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.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	3.422	89	91	94	rBV4	3131	3014	0.12%	0.026%
2	3.704	138	139	142	rBV3	2696	2632	0.11%	0.023%
3	3.769	147	150	155	rVB4	8992	11893	0.49%	0.104%
4	4.622	293	295	298	rVB4	2803	2940	0.12%	0.026%
5	4.663	298	302	303	rBV3	2508	2627	0.11%	0.023%
6	5.122	378	380	385	rVB6	2244	2603	0.11%	0.023%
7	5.181	388	390	395	rVB5	1777	2630	0.11%	0.023%
8	5.540	449	451	456	rVB5	3323	3679	0.15%	0.032%
9	6.087	543	544	549	rVB4	2427	2962	0.12%	0.026%
10	6.145	549	554	558	rBV6	2584	5191	0.21%	0.045%
11	6.604	630	632	636	rVV4	3559	4315	0.18%	0.038%
12	6.669	640	643	644	rBV3	2665	2646	0.11%	0.023%
13	6.687	644	646	651	rVB6	3304	3649	0.15%	0.032%
14	6.851	669	674	676	rBV5	2366	2767	0.11%	0.024%
15	7.034	700	705	708	rBV7	2308	4804	0.20%	0.042%
16	7.216	733	736	739	rVV5	4108	3907	0.16%	0.034%
17	7.375	759	763	765	rBV4	3423	3900	0.16%	0.034%
18	7.492	776	783	792	rBV	496386	761809	31.42%	6.632%
19	7.739	820	825	828	rBV6	1829	3374	0.14%	0.029%
20	7.863	841	846	853	rVB	69683	108869	4.49%	0.948%
21	8.022	868	873	877	rBV8	3997	7057	0.29%	0.061%
22	8.216	903	906	907	rBV2	2511	2729	0.11%	0.024%
23	8.339	919	927	928	rBV6	3535	6556	0.27%	0.057%
24	8.486	949	952	953	rBV3	2729	2668	0.11%	0.023%
25	8.639	975	978	979	rBV2	2207	2478	0.10%	0.022%
26	8.663	979	982	985	rVB5	3610	4332	0.18%	0.038%
27	8.839	1009	1012	1018	rVB7	2260	2658	0.11%	0.023%
28	8.963	1026	1033	1038	rVB7	5954	13629	0.56%	0.119%
29	9.010	1038	1041	1042	rBV3	2353	2765	0.11%	0.024%
30	9.645	1144	1149	1151	rBV2	6440	9622	0.40%	0.084%
31	9.663	1151	1152	1155	rVV2	4808	5174	0.21%	0.045%
32	9.910	1189	1194	1198	rVB7	3205	5474	0.23%	0.048%
33	10.251	1245	1252	1256	rBV	624452	1031561	42.54%	8.980%
34	10.304	1256	1261	1269	rVV	1524047	2424643	100.00%	21.107%

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 Title : SVOA CALIBRATION

35	10.357	1269	1270	1275	rVV5	3402	5362	0.22%	0.047%
36	10.416	1275	1280	1286	rVV	50540	89519	3.69%	0.779%
37	11.022	1378	1383	1386	rBV6	1940	2825	0.12%	0.025%
38	11.351	1433	1439	1440	rBV4	2256	3093	0.13%	0.027%
39	11.822	1513	1519	1521	rBV6	2099	3116	0.13%	0.027%
40	11.927	1531	1537	1544	rVB	42295	65503	2.70%	0.570%
41	12.057	1556	1559	1561	rVB3	2403	2493	0.10%	0.022%
42	12.151	1565	1575	1581	rVV2	39652	65980	2.72%	0.574%
43	12.963	1708	1713	1718	rBV5	8642	14830	0.61%	0.129%
44	13.163	1744	1747	1750	rBV5	3070	3876	0.16%	0.034%
45	13.263	1761	1764	1766	rBV4	2825	2475	0.10%	0.022%
46	13.292	1766	1769	1771	rBV4	2134	2634	0.11%	0.023%
47	13.457	1793	1797	1803	rBV9	5763	11716	0.48%	0.102%
48	13.516	1803	1807	1811	rVV6	3529	5214	0.22%	0.045%
49	13.568	1811	1816	1819	rVV4	5128	7318	0.30%	0.064%
50	13.698	1833	1838	1840	rBV5	3082	4956	0.20%	0.043%
51	13.821	1854	1859	1865	rBV3	7155	13261	0.55%	0.115%
52	14.004	1883	1890	1892	rBV6	6613	14710	0.61%	0.128%
53	14.133	1906	1912	1919	rVV	844467	1246115	51.39%	10.848%
54	14.198	1919	1923	1930	rVV	68907	102573	4.23%	0.893%
55	14.274	1930	1936	1940	rVV2	11460	17281	0.71%	0.150%
56	14.339	1943	1947	1950	rBV5	4664	6028	0.25%	0.052%
57	14.427	1959	1962	1966	rBV5	2360	3056	0.13%	0.027%
58	14.539	1976	1981	1992	rBV2	34499	54917	2.26%	0.478%
59	14.651	1996	2000	2005	rVV7	4783	8174	0.34%	0.071%
60	14.768	2016	2020	2023	rBV6	1586	2519	0.10%	0.022%
61	14.986	2055	2057	2060	rVV3	2106	2719	0.11%	0.024%
62	15.021	2060	2063	2066	rVV4	2403	2960	0.12%	0.026%
63	15.139	2078	2083	2087	rBV4	8691	14262	0.59%	0.124%
64	15.192	2087	2092	2099	rVB2	31136	45297	1.87%	0.394%
65	15.421	2128	2131	2133	rBV3	1964	2517	0.10%	0.022%
66	15.845	2200	2203	2206	rBV5	1606	2428	0.10%	0.021%
67	16.168	2254	2258	2260	rVB5	3043	3835	0.16%	0.033%
68	16.674	2341	2344	2348	rBV5	8443	10779	0.44%	0.094%
69	16.709	2348	2350	2353	rVB3	2773	2977	0.12%	0.026%
70	16.886	2373	2380	2385	rBV	1067786	1469792	60.62%	12.795%
71	16.927	2385	2387	2392	rVV	35671	39285	1.62%	0.342%

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72	16.980	2392	2396	2401	rVV5	12078	20349	0.84%	0.177%
73	17.292	2439	2449	2456	rVV	71869	104635	4.32%	0.911%
74	17.392	2462	2466	2473	rVB4	9525	15110	0.62%	0.132%
75	17.456	2473	2477	2483	rVB2	11939	16982	0.70%	0.148%
76	17.503	2483	2485	2488	rBV4	1853	2568	0.11%	0.022%
77	17.733	2519	2524	2528	rVB6	6068	7561	0.31%	0.066%
78	17.809	2533	2537	2546	rBV6	7751	15266	0.63%	0.133%
79	17.886	2546	2550	2554	rBV5	6089	8541	0.35%	0.074%
80	17.956	2559	2562	2564	rBV3	3958	3787	0.16%	0.033%
81	18.051	2573	2578	2583	rBV9	4003	8669	0.36%	0.075%
82	18.815	2706	2708	2710	rBV3	2485	2562	0.11%	0.022%
83	18.956	2727	2732	2735	rBV2	4980	6862	0.28%	0.060%
84	19.280	2783	2787	2790	rBV4	11550	17004	0.70%	0.148%
85	20.839	3049	3052	3056	rVB	29345	35017	1.44%	0.305%
86	20.880	3056	3059	3065	rBV	91985	124720	5.14%	1.086%
87	21.080	3088	3093	3100	rBV	1330756	1663364	68.60%	14.480%
88	23.197	3448	3453	3463	rVB	923496	1616411	66.67%	14.071%

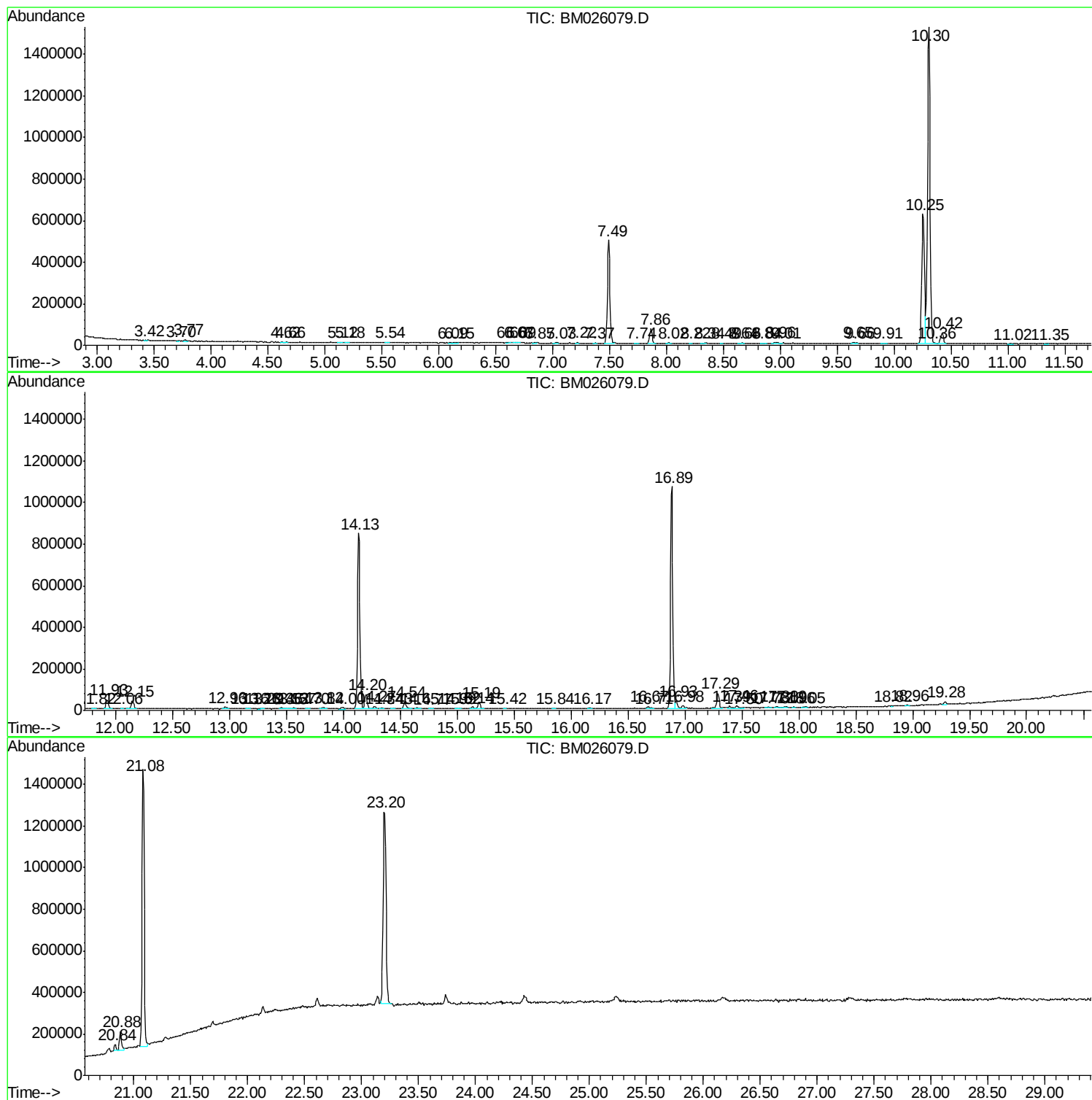
Sum of corrected areas: 11487360

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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



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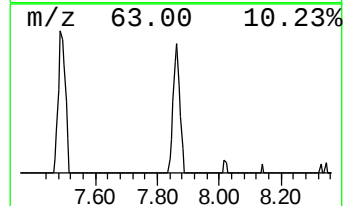
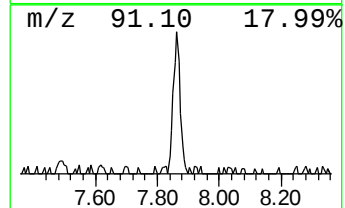
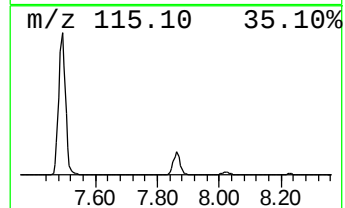
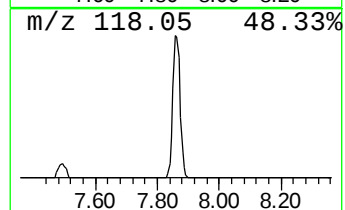
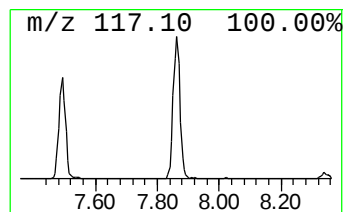
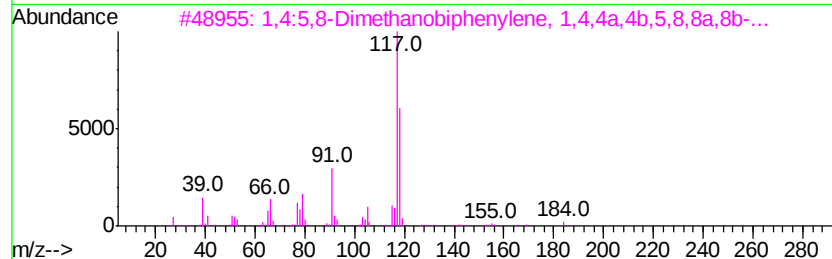
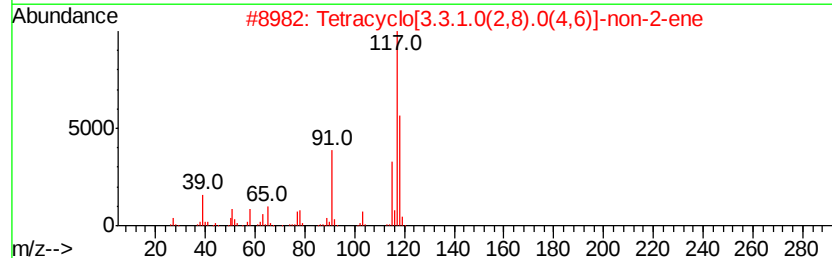
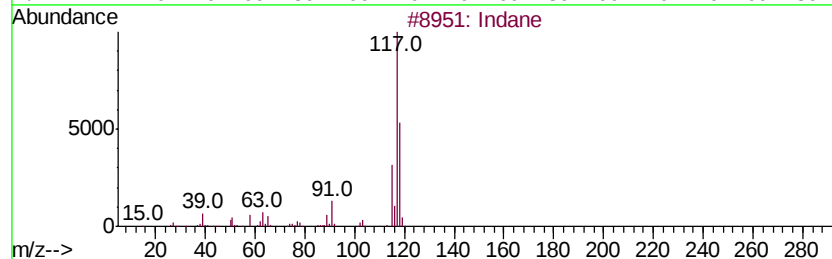
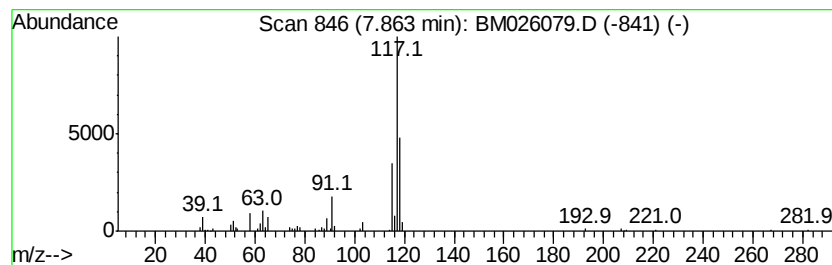
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.86	2.86 ng/ul	108869	1,4-Dichlorobenzene-d4	7.49
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Indane		118 C9H10	000496-11-7 90
2	Tetracyclo[3.3.1.0(2,8).0(4,6)]-	...	118 C9H10	1000191-13-7 80
3	1,4:5,8-Dimethanobiphenylene, 1,...		184 C14H16	001624-13-1 64
4	Benzene, cyclopropyl-		118 C9H10	000873-49-4 64
5	Indane		118 C9H10	000496-11-7 64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	7.86	2.9	ng/ul	108869	1	7.49	761809	20.0