

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082720\
 Data File : BM027274.D
 Acq On : 27 Aug 2020 13:42
 Operator : JU/CG
 Sample : L3776-14DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F4Y13DL

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-BM082520MA.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	3.416	71	73	77	rBV3	7640	11249	0.55%	0.077%
2	3.522	89	91	94	rBV3	1726	2484	0.12%	0.017%
3	3.669	113	116	119	rVB4	4753	4044	0.20%	0.028%
4	3.775	129	134	140	rVB7	5456	11618	0.57%	0.079%
5	3.863	145	149	155	rBV2	7151	12309	0.60%	0.084%
6	3.910	155	157	162	rVB5	2414	2764	0.14%	0.019%
7	4.152	195	198	203	rVB3	8386	11110	0.54%	0.076%
8	4.822	307	312	314	rBV6	2066	4148	0.20%	0.028%
9	4.851	316	317	319	rBV2	2724	2544	0.12%	0.017%
10	5.246	379	384	385	rBV2	1893	2398	0.12%	0.016%
11	5.281	385	390	395	rVV7	1397	3141	0.15%	0.021%
12	5.404	406	411	412	rBV4	1618	2337	0.11%	0.016%
13	6.781	637	645	657	rBV2	22988	45019	2.20%	0.307%
14	6.934	665	671	681	rBV	65889	105597	5.17%	0.720%
15	7.075	690	695	699	rBV2	12712	18448	0.90%	0.126%
16	7.134	699	705	712	rVV	78757	129100	6.32%	0.880%
17	7.192	712	715	716	rVV3	4117	4499	0.22%	0.031%
18	7.228	716	721	728	rVB7	20246	33329	1.63%	0.227%
19	7.445	756	758	763	rVB4	2009	2631	0.13%	0.018%
20	7.592	777	783	794	rVV	443660	699662	34.25%	4.772%
21	7.675	794	797	803	rVB4	4419	7160	0.35%	0.049%
22	8.140	873	876	878	rBV3	1988	2203	0.11%	0.015%
23	8.304	897	904	912	rBV2	54859	98599	4.83%	0.672%
24	8.687	962	969	972	rBV5	11231	18289	0.90%	0.125%
25	8.734	972	977	986	rVB	82305	138002	6.75%	0.941%
26	9.210	1055	1058	1062	rVB2	2131	2594	0.13%	0.018%
27	9.451	1093	1099	1107	rVB2	64820	108606	5.32%	0.741%
28	10.004	1186	1193	1205	rBV	93765	199121	9.75%	1.358%
29	10.363	1246	1254	1261	rBV	573722	937015	45.86%	6.390%
30	10.433	1261	1266	1271	rVV5	13381	22172	1.09%	0.151%
31	10.504	1273	1278	1285	rVB2	15120	29800	1.46%	0.203%
32	10.675	1302	1307	1311	rBV6	1352	2481	0.12%	0.017%
33	11.304	1403	1414	1426	rBV	582216	1303674	63.81%	8.891%
34	11.504	1445	1448	1451	rBV5	2414	2205	0.11%	0.015%

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35	11.639	1467	1471	1476	rBV5	3247	4960	0.24%	0.034%
36	11.769	1490	1493	1497	rVV4	1623	2194	0.11%	0.015%
37	11.957	1523	1525	1530	rVB4	1915	2642	0.13%	0.018%
38	12.157	1551	1559	1567	rBV	107696	172020	8.42%	1.173%
39	12.227	1567	1571	1575	rBV4	2152	3662	0.18%	0.025%
40	12.404	1599	1601	1604	rVB3	2444	2600	0.13%	0.018%
41	12.498	1613	1617	1621	rBV4	3177	4903	0.24%	0.033%
42	12.639	1635	1641	1647	rBV6	3311	6290	0.31%	0.043%
43	12.827	1669	1673	1675	rBV3	1526	2270	0.11%	0.015%
44	13.080	1710	1716	1717	rBV	26970	32991	1.61%	0.225%
45	13.110	1717	1721	1725	rVB	46403	71103	3.48%	0.485%
46	13.298	1750	1753	1757	rVB5	2649	2939	0.14%	0.020%
47	13.545	1790	1795	1797	rBV4	2090	2428	0.12%	0.017%
48	13.645	1806	1812	1817	rBV	233896	329236	16.11%	2.245%
49	13.692	1817	1820	1827	rVB	18109	27717	1.36%	0.189%
50	13.921	1853	1859	1865	rVB	225390	320630	15.69%	2.187%
51	14.057	1879	1882	1885	rVB3	2738	3452	0.17%	0.024%
52	14.233	1903	1912	1921	rBV	931165	1338385	65.51%	9.128%
53	14.421	1940	1944	1945	rBV4	2278	2455	0.12%	0.017%
54	14.457	1945	1950	1954	rVV2	9872	16638	0.81%	0.113%
55	14.621	1974	1978	1982	rBV6	5952	8178	0.40%	0.056%
56	14.668	1982	1986	1987	rBV4	2533	2983	0.15%	0.020%
57	14.698	1989	1991	1994	rVB4	2696	2632	0.13%	0.018%
58	14.774	1997	2004	2006	rBV2	9851	20762	1.02%	0.142%
59	14.798	2006	2008	2013	rVB6	6456	8026	0.39%	0.055%
60	14.927	2025	2030	2037	rVB8	14070	23501	1.15%	0.160%
61	14.992	2037	2041	2043	rVV3	1839	2829	0.14%	0.019%
62	15.027	2043	2047	2051	rVV4	8141	12584	0.62%	0.086%
63	15.068	2051	2054	2057	rVB5	4891	6532	0.32%	0.045%
64	15.227	2075	2081	2088	rBV	326641	455412	22.29%	3.106%
65	15.351	2096	2102	2113	rBV2	57974	93012	4.55%	0.634%
66	15.468	2118	2122	2125	rBV5	4024	4757	0.23%	0.032%
67	15.551	2132	2136	2138	rBV4	2184	2729	0.13%	0.019%
68	15.610	2144	2146	2151	rVV3	3145	3517	0.17%	0.024%
69	15.792	2173	2177	2183	rBV7	4402	8231	0.40%	0.056%
70	15.851	2185	2187	2192	rVB4	2698	3828	0.19%	0.026%
71	15.915	2192	2198	2205	rBV10	7021	14533	0.71%	0.099%

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72	15.980	2205	2209	2212	rVV6	5527	8308	0.41%	0.057%
73	16.021	2213	2216	2220	rVB6	4849	6016	0.29%	0.041%
74	16.215	2246	2249	2251	rBV3	1630	2237	0.11%	0.015%
75	16.257	2251	2256	2261	rVV6	4004	6653	0.33%	0.045%
76	16.374	2272	2276	2278	rVB4	3048	4042	0.20%	0.028%
77	16.774	2338	2344	2347	rBV6	5200	7577	0.37%	0.052%
78	16.915	2365	2368	2372	rBV6	4859	6350	0.31%	0.043%
79	16.980	2372	2379	2385	rBV	1168135	1631005	79.83%	11.123%
80	17.074	2390	2395	2403	rBV	396226	540523	26.46%	3.686%
81	17.174	2409	2412	2418	rVB7	3357	4372	0.21%	0.030%
82	17.280	2428	2430	2434	rVB6	2744	3715	0.18%	0.025%
83	17.362	2439	2444	2447	rVB7	3422	5417	0.27%	0.037%
84	17.509	2468	2469	2473	rVB4	3268	3348	0.16%	0.023%
85	17.662	2492	2495	2499	rBV6	4310	6434	0.31%	0.044%
86	17.704	2499	2502	2507	rVB7	5063	7308	0.36%	0.050%
87	17.898	2528	2535	2537	rBV5	26343	39138	1.92%	0.267%
88	17.933	2537	2541	2546	rVB2	24005	33288	1.63%	0.227%
89	18.021	2554	2556	2559	rBV3	2927	3489	0.17%	0.024%
90	18.339	2605	2610	2611	rBV5	4104	6995	0.34%	0.048%
91	18.380	2615	2617	2618	rBV	3148	2843	0.14%	0.019%
92	18.545	2643	2645	2646	rBV2	3568	2610	0.13%	0.018%
93	19.180	2751	2753	2756	rBV3	6564	8361	0.41%	0.057%
94	19.215	2756	2759	2765	rVB6	23872	33339	1.63%	0.227%
95	19.380	2780	2787	2793	rBV	509535	707766	34.64%	4.827%
96	19.986	2887	2890	2894	rVB6	19314	25511	1.25%	0.174%
97	20.915	3045	3048	3053	rBV3	52580	58787	2.88%	0.401%
98	21.180	3088	3093	3099	rBV	1676717	2043104	100.00%	13.934%
99	23.221	3435	3440	3447	rVB	350399	596213	29.18%	4.066%
100	23.362	3458	3464	3473	rVB	1068591	1854161	90.75%	12.645%

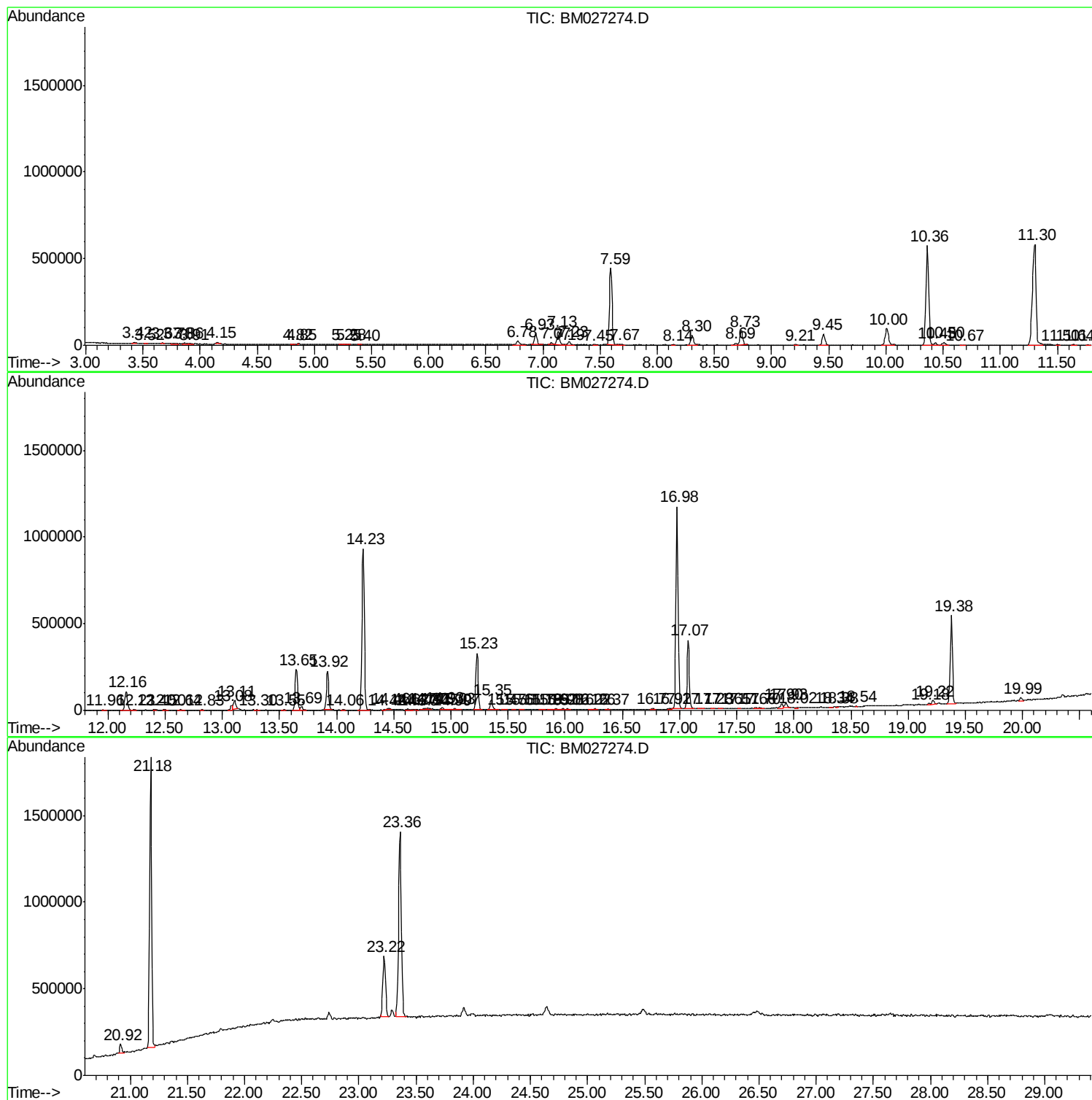
Sum of corrected areas: 14662823

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082520MA.M
Quant Title : SVOA CALIBRATION

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



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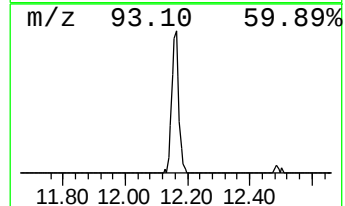
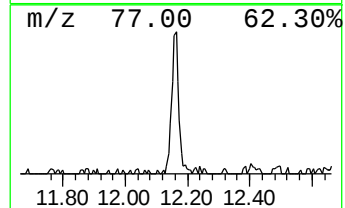
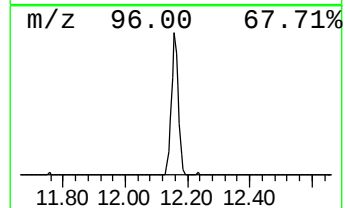
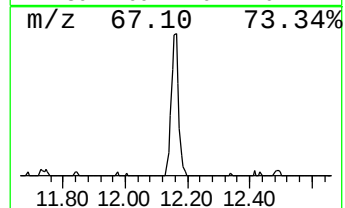
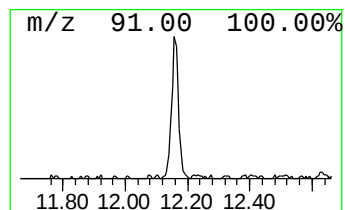
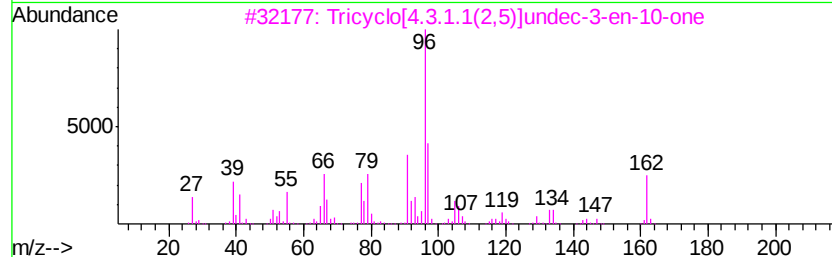
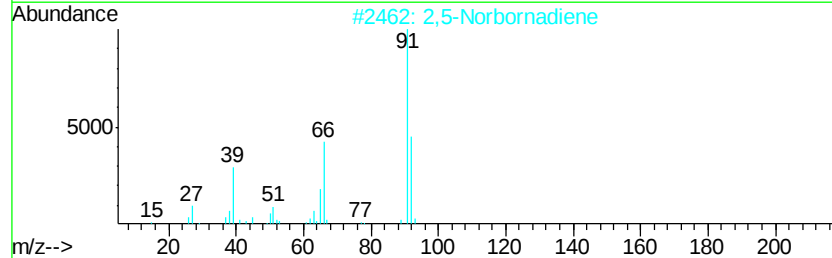
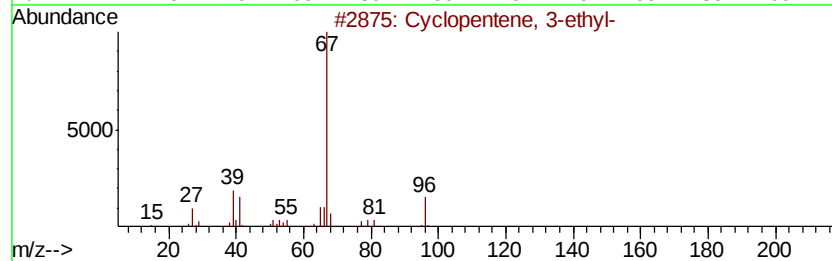
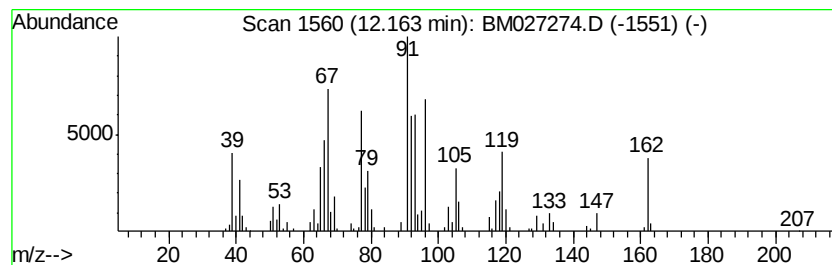
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082520MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.16	3.67 ng/ul	172020	Naphthalene-d8	10.36
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclopentene, 3-ethyl-	96 C7H12	000694-35-9 38
2		2,5-Norbornadiene	92 C7H8	000121-46-0 38
3		Tricyclo[4.3.1.1(2,5)]undec-3-en...	162 C11H14O	054585-23-8 38
4		2,5-Norbornadiene	92 C7H8	000121-46-0 30
5		Pyridine, 2-methyl-	93 C6H7N	000109-06-8 30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	12.16	3.7	ng/ul	172020	2	10.36	937015	20.0