

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040120\
 Data File : BM025874.D
 Acq On : 31 Mar 2020 20:28
 Operator : CG/JU
 Sample : L2062-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F3E02

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-BM031420MA.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	3.134	38	42	50	rVB	50550	65587	1.33%	0.140%
2	3.840	159	162	165	rVB2	10749	10992	0.22%	0.023%
3	6.745	649	656	666	rBV	832638	1278123	25.91%	2.732%
4	6.904	677	683	695	rBV	647477	959945	19.46%	2.052%
5	7.098	709	716	726	rBV	884481	1339234	27.15%	2.863%
6	7.557	786	794	802	rBV	557645	855789	17.35%	1.829%
7	7.645	804	809	813	rBV4	7050	11560	0.23%	0.025%
8	8.263	909	914	926	rVB	976984	1536527	31.15%	3.284%
9	8.698	981	988	998	rBV	770337	1257424	25.49%	2.688%
10	9.181	1064	1070	1075	rBV5	7270	12983	0.26%	0.028%
11	9.416	1104	1110	1123	rVB	631982	997776	20.23%	2.133%
12	9.951	1194	1201	1216	rBV	1038408	1656437	33.58%	3.541%
13	10.322	1256	1264	1272	rBV	741796	1203515	24.40%	2.572%
14	10.463	1282	1288	1301	rBV	549262	946160	19.18%	2.022%
15	10.557	1301	1304	1309	rVB4	3032	5155	0.10%	0.011%
16	11.922	1532	1536	1543	rBV3	13071	22287	0.45%	0.048%
17	13.616	1818	1824	1829	rBV	1754223	2321216	47.06%	4.962%
18	13.663	1829	1832	1839	rVB	323536	426859	8.65%	0.912%
19	13.886	1864	1870	1879	rBV	2108797	2919944	59.20%	6.241%
20	14.139	1909	1913	1916	rVV2	4401	5112	0.10%	0.011%
21	14.198	1917	1923	1931	rVB	1103080	1578347	32.00%	3.374%
22	14.404	1951	1958	1969	rBV	682199	985979	19.99%	2.108%
23	14.963	2048	2053	2059	rBV	20363	30329	0.61%	0.065%
24	15.039	2061	2066	2069	rVV6	5465	7728	0.16%	0.017%
25	15.198	2086	2093	2100	rBV	2715684	3646511	73.93%	7.794%
26	15.251	2100	2102	2106	rVB5	5826	6633	0.13%	0.014%
27	15.321	2108	2114	2126	rVV	695257	933528	18.93%	1.995%
28	15.433	2129	2133	2138	rVV	26089	36501	0.74%	0.078%
29	15.904	2209	2213	2218	rBV3	10331	15461	0.31%	0.033%
30	15.980	2223	2226	2231	rVB5	8470	11429	0.23%	0.024%
31	16.739	2350	2355	2358	rBV2	4297	6041	0.12%	0.013%
32	16.945	2384	2390	2396	rBV	1384684	1865706	37.83%	3.988%
33	17.045	2400	2407	2418	rBV	2793272	3839277	77.84%	8.206%
34	17.868	2541	2547	2552	rBV2	99871	129939	2.63%	0.278%

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35	17.927	2556	2557	2564	rVB4	5479	8150	0.17%	0.017%
36	18.680	2680	2685	2687	rVB6	4891	7013	0.14%	0.015%
37	18.809	2704	2707	2709	rBV2	4615	5183	0.11%	0.011%
38	18.974	2731	2735	2739	rBV	26210	36113	0.73%	0.077%
39	19.156	2763	2766	2771	rBV5	15419	20085	0.41%	0.043%
40	19.227	2775	2778	2782	rVB	18250	21769	0.44%	0.047%
41	19.345	2791	2798	2805	rBV	3359511	4424628	89.71%	9.458%
42	19.798	2874	2875	2879	rVB3	9817	10356	0.21%	0.022%
43	19.892	2888	2891	2895	rVV5	13329	16654	0.34%	0.036%
44	19.933	2895	2898	2902	rVB3	10408	12163	0.25%	0.026%
45	20.292	2956	2959	2962	rBV4	8068	13301	0.27%	0.028%
46	20.345	2966	2968	2971	rVB4	7851	7725	0.16%	0.017%
47	20.427	2980	2982	2987	rVB3	17982	18290	0.37%	0.039%
48	20.880	3055	3059	3073	rBV	403864	538358	10.91%	1.151%
49	21.139	3098	3103	3111	rBV	1902887	2260307	45.83%	4.831%
50	21.274	3123	3126	3129	rBV4	30210	36385	0.74%	0.078%
51	21.327	3132	3135	3139	rBV	64918	70415	1.43%	0.151%
52	21.750	3204	3207	3214	rBV2	95110	132242	2.68%	0.283%
53	22.197	3279	3283	3288	rBV2	99673	119129	2.42%	0.255%
54	22.680	3362	3365	3369	rVB	124086	141650	2.87%	0.303%
55	23.150	3439	3445	3453	rBV	2835552	4932327	100.00%	10.543%
56	23.221	3453	3457	3462	rVV	139015	218925	4.44%	0.468%
57	23.286	3462	3468	3480	rVB2	1413145	2467317	50.02%	5.274%
58	23.833	3556	3561	3567	rBV2	109465	204513	4.15%	0.437%
59	23.903	3569	3573	3579	rVB4	75624	134888	2.73%	0.288%

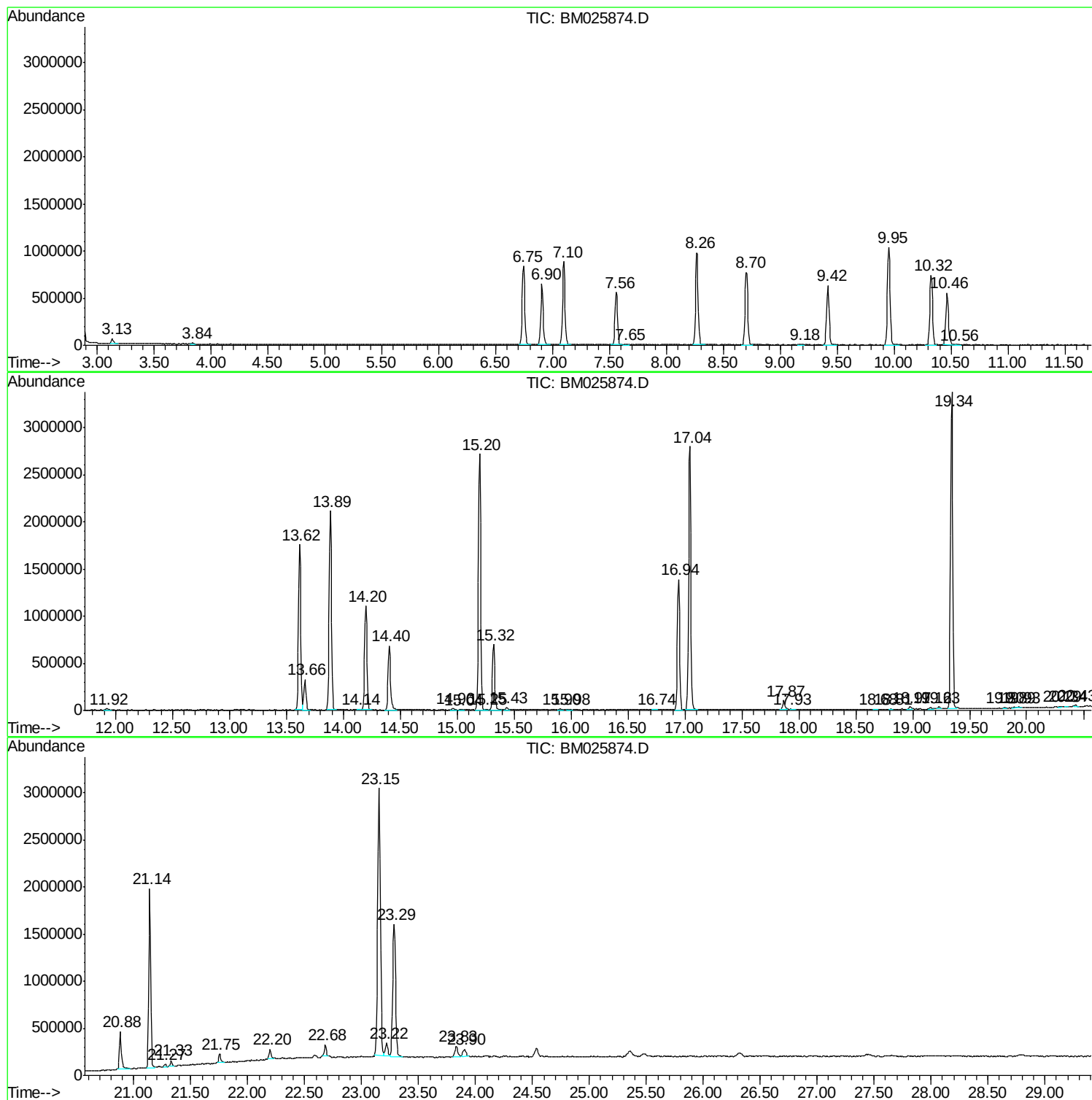
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
Quant Title : SVOA CALIBRATION

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



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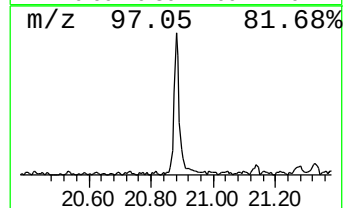
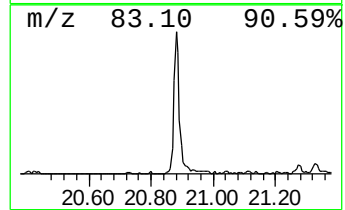
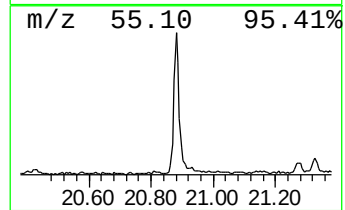
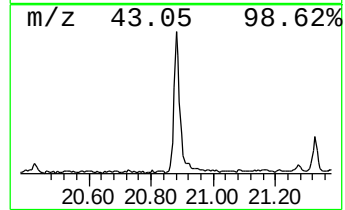
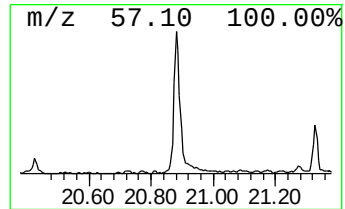
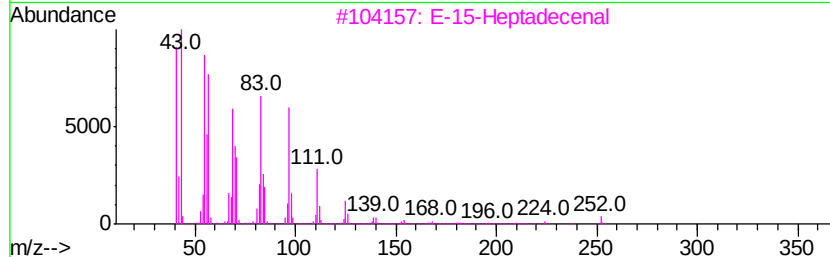
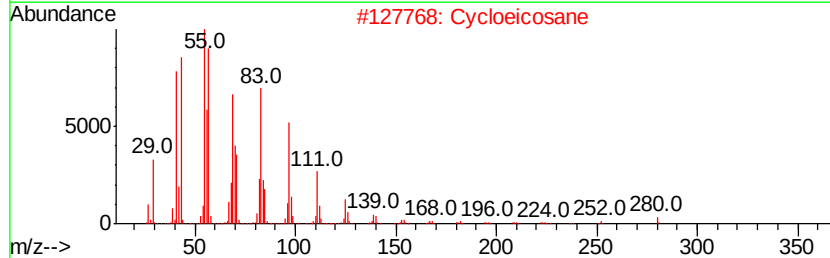
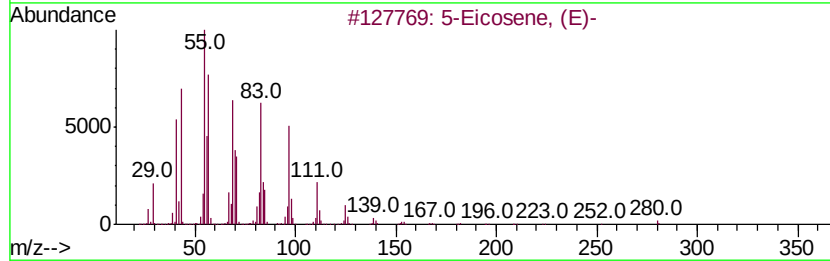
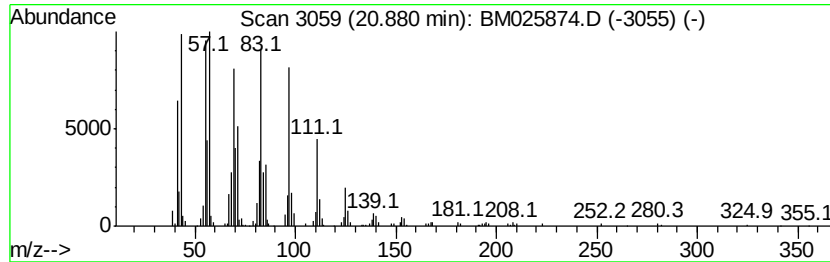
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.88	4.76 ng/ul	538358	Chrysene-d12	21.14	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2	Cycloeicosane	280	C20H40	000296-56-0	99
3	E-15-Heptadecenal	252	C17H32O	1000130-97-9	97
4	n-Nonadecanol-1	284	C19H40O	001454-84-8	95
5	1-Heneicosanol	312	C21H44O	015594-90-8	95



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	20.88	4.8	ng/ul	538358	5	21.14	2260310	20.0