

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062520\
 Data File : BM026570.D
 Acq On : 25 Jun 2020 22:40
 Operator : JU/CG
 Sample : L3062-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ET132

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-BM061220MA.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	2.963	10	13	21	rVB	18347	27660	1.17%	0.110%
2	3.104	35	37	45	rVB6	4483	9234	0.39%	0.037%
3	3.463	94	98	100	rBV3	8456	10702	0.45%	0.043%
4	3.493	100	103	107	rVB6	7992	10694	0.45%	0.043%
5	3.575	112	117	122	rBV5	6254	11363	0.48%	0.045%
6	3.657	127	131	139	rVB3	11497	19912	0.84%	0.079%
7	4.204	221	224	229	rBV6	1775	2969	0.13%	0.012%
8	4.551	279	283	290	rBV	9992	15597	0.66%	0.062%
9	5.404	423	428	429	rBV5	2470	2844	0.12%	0.011%
10	6.575	618	627	640	rBV	356157	634705	26.90%	2.526%
11	6.687	640	646	649	rVV	88950	139658	5.92%	0.556%
12	6.728	649	653	666	rVB	299201	460425	19.51%	1.832%
13	6.910	677	684	695	rBV	378445	611777	25.93%	2.435%
14	7.016	698	702	705	rBV6	3766	4800	0.20%	0.019%
15	7.369	756	762	769	rBV	484480	740588	31.38%	2.947%
16	7.457	775	777	783	rVB4	6281	8241	0.35%	0.033%
17	7.728	820	823	824	rBV3	3651	2896	0.12%	0.012%
18	7.898	846	852	856	rBV4	4597	9317	0.39%	0.037%
19	8.092	879	885	900	rBV	448212	762638	32.32%	3.035%
20	8.198	900	903	910	rVB2	13179	21205	0.90%	0.084%
21	8.516	951	957	969	rBV	266602	441979	18.73%	1.759%
22	8.610	969	973	975	rVB4	2751	3978	0.17%	0.016%
23	8.710	985	990	993	rBV5	2232	4454	0.19%	0.018%
24	8.763	993	999	1001	rVB6	1500	2954	0.13%	0.012%
25	8.969	1032	1034	1039	rVB3	2154	3047	0.13%	0.012%
26	9.233	1072	1079	1089	rBV	154797	263691	11.17%	1.049%
27	9.569	1132	1136	1137	rBV4	2142	2915	0.12%	0.012%
28	9.769	1164	1170	1190	rBV	421104	775057	32.84%	3.084%
29	10.128	1224	1231	1236	rBV	708945	1127182	47.77%	4.486%
30	10.175	1236	1239	1245	rVB	57292	88303	3.74%	0.351%
31	10.280	1251	1257	1271	rBV	391074	767356	32.52%	3.054%
32	10.445	1283	1285	1289	rVB4	3634	4311	0.18%	0.017%
33	10.775	1336	1341	1343	rBV5	2653	3450	0.15%	0.014%
34	11.004	1375	1380	1385	rBV4	2211	4054	0.17%	0.016%

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 Title : SVOA CALIBRATION

35	11.180	1402	1410	1416	rBV8	5522	12693	0.54%	0.051%
36	11.416	1446	1450	1451	rBV3	2226	2798	0.12%	0.011%
37	11.557	1470	1474	1475	rBV4	2575	2890	0.12%	0.012%
38	11.592	1475	1480	1488	rVB9	4562	10587	0.45%	0.042%
39	11.669	1488	1493	1495	rBV4	2941	3872	0.16%	0.015%
40	11.733	1500	1504	1510	rVV4	5652	10407	0.44%	0.041%
41	11.810	1510	1517	1525	rVB3	14387	27988	1.19%	0.111%
42	11.969	1540	1544	1549	rVB7	1439	2777	0.12%	0.011%
43	12.033	1549	1555	1561	rBV6	9514	17023	0.72%	0.068%
44	12.198	1581	1583	1587	rBV4	1864	2874	0.12%	0.011%
45	12.251	1587	1592	1595	rVV6	2250	4292	0.18%	0.017%
46	12.286	1595	1598	1603	rVB6	3318	5292	0.22%	0.021%
47	12.369	1608	1612	1616	rVV4	3978	6956	0.29%	0.028%
48	12.433	1620	1623	1627	rVB5	3496	3719	0.16%	0.015%
49	12.510	1634	1636	1640	rBV5	2252	2888	0.12%	0.011%
50	12.569	1642	1646	1654	rVV6	7035	13192	0.56%	0.052%
51	12.633	1654	1657	1663	rVB5	4632	6272	0.27%	0.025%
52	12.857	1688	1695	1704	rBV3	16495	43511	1.84%	0.173%
53	12.945	1704	1710	1718	rVB2	13679	25786	1.09%	0.103%
54	13.186	1746	1751	1753	rBV4	3885	5560	0.24%	0.022%
55	13.339	1774	1777	1778	rBV2	3043	2823	0.12%	0.011%
56	13.457	1790	1797	1801	rBV	892835	1236310	52.39%	4.920%
57	13.504	1801	1805	1810	rVB	306566	404126	17.13%	1.608%
58	13.657	1828	1831	1834	rVB5	3220	3366	0.14%	0.013%
59	13.716	1834	1841	1853	rBV	747522	1168785	49.53%	4.651%
60	13.851	1861	1864	1870	rVB6	3534	5695	0.24%	0.023%
61	13.963	1879	1883	1887	rBV2	13598	20056	0.85%	0.080%
62	14.027	1887	1894	1901	rVV	1128985	1569694	66.52%	6.247%
63	14.092	1901	1905	1910	rVB	72855	101539	4.30%	0.404%
64	14.192	1919	1922	1924	rVB4	2660	2976	0.13%	0.012%
65	14.298	1934	1940	1945	rBV2	58091	129556	5.49%	0.516%
66	14.439	1959	1964	1968	rVB	50326	72970	3.09%	0.290%
67	14.592	1985	1990	1994	rBV6	8997	12759	0.54%	0.051%
68	14.663	1999	2002	2005	rBV5	5356	7212	0.31%	0.029%
69	14.827	2026	2030	2033	rBV6	6224	9065	0.38%	0.036%
70	14.862	2033	2036	2039	rBV3	4934	6647	0.28%	0.026%
71	14.927	2043	2047	2051	rVB2	15156	20823	0.88%	0.083%

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 Title : SVOA CALIBRATION

72	15.033	2058	2065	2071	rBV	904310	1272589	53.93%	5.064%
73	15.086	2071	2074	2082	rVB	46236	65737	2.79%	0.262%
74	15.186	2086	2091	2100	rBV4	38637	74433	3.15%	0.296%
75	15.251	2100	2102	2103	rBV2	6059	3787	0.16%	0.015%
76	15.333	2111	2116	2122	rVB2	18736	31687	1.34%	0.126%
77	15.386	2122	2125	2126	rBV3	4759	5128	0.22%	0.020%
78	15.480	2140	2141	2146	rBV5	3691	4027	0.17%	0.016%
79	15.539	2147	2151	2160	rVB8	13557	22332	0.95%	0.089%
80	15.627	2164	2166	2171	rVB6	6509	9912	0.42%	0.039%
81	15.762	2184	2189	2191	rBV	30254	42000	1.78%	0.167%
82	15.792	2191	2194	2196	rVV	31881	42075	1.78%	0.167%
83	15.815	2196	2198	2203	rVB3	26939	35614	1.51%	0.142%
84	16.151	2252	2255	2259	rBV6	7702	10576	0.45%	0.042%
85	16.368	2290	2292	2296	rVB5	6999	6348	0.27%	0.025%
86	16.451	2304	2306	2310	rVB4	8483	9176	0.39%	0.037%
87	16.586	2325	2329	2334	rBV3	28221	45972	1.95%	0.183%
88	16.639	2334	2338	2343	rVB2	29109	42663	1.81%	0.170%
89	16.786	2356	2363	2367	rBV	1330362	1869614	79.23%	7.440%
90	16.827	2367	2370	2374	rVV	127351	173213	7.34%	0.689%
91	16.880	2374	2379	2393	rVB2	947038	1398315	59.26%	5.565%
92	17.321	2451	2454	2458	rBV2	24778	27986	1.19%	0.111%
93	17.721	2518	2522	2527	rBV4	42598	62178	2.63%	0.247%
94	17.856	2542	2545	2550	rVB3	26327	33055	1.40%	0.132%
95	18.856	2711	2715	2720	rVB	290680	363038	15.38%	1.445%
96	19.192	2767	2772	2775	rBV	1212772	1596027	67.64%	6.352%
97	20.750	3034	3037	3045	rVB	229873	291396	12.35%	1.160%
98	20.997	3074	3079	3083	rBV	1922923	2359745	100.00%	9.391%
99	22.950	3407	3411	3416	rBV	620979	986866	41.82%	3.927%
100	23.080	3428	3433	3450	rVB2	1196035	2256722	95.63%	8.981%

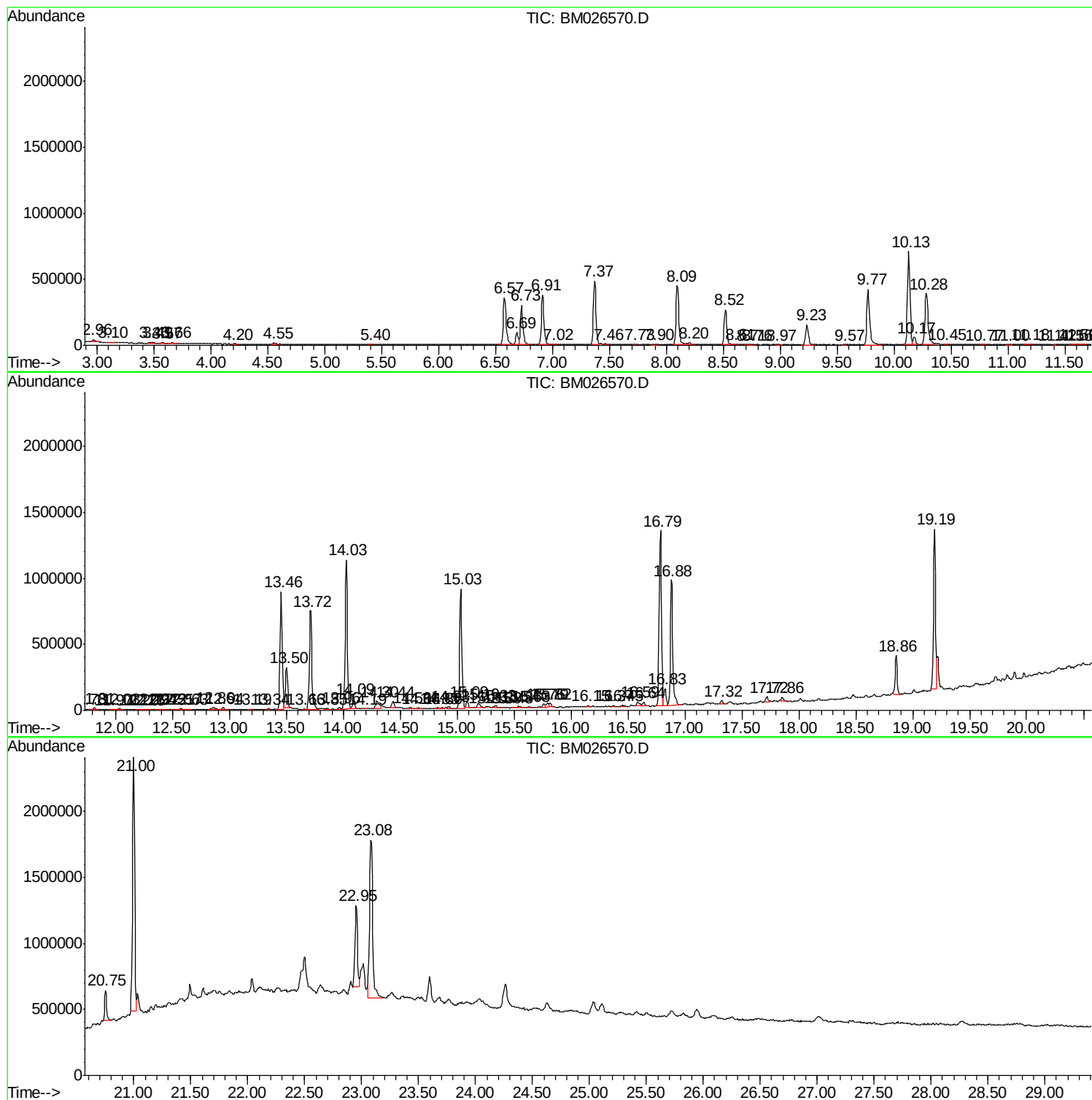
Sum of corrected areas: 25127946

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

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



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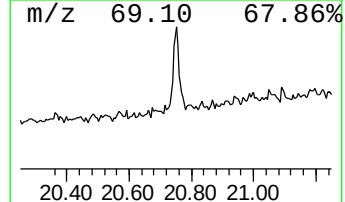
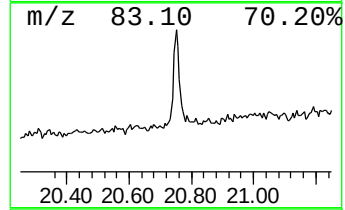
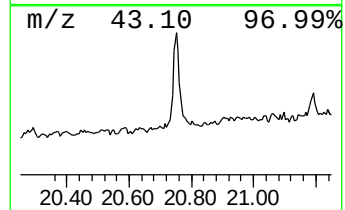
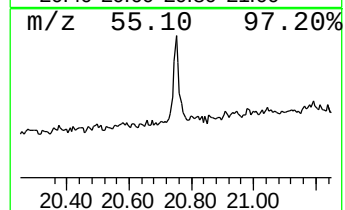
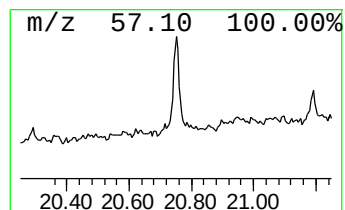
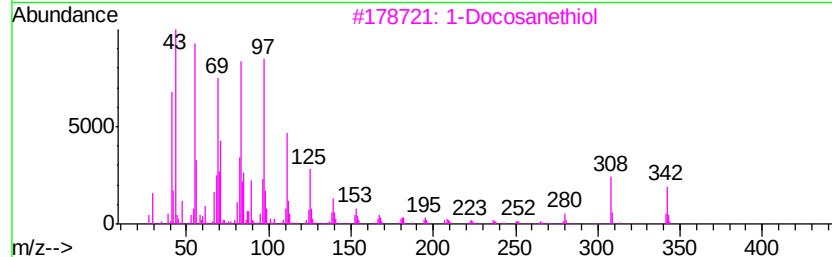
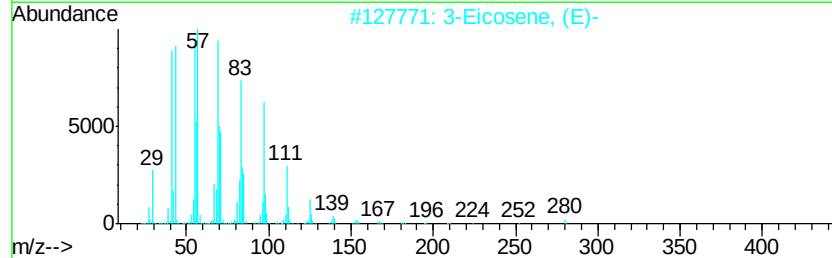
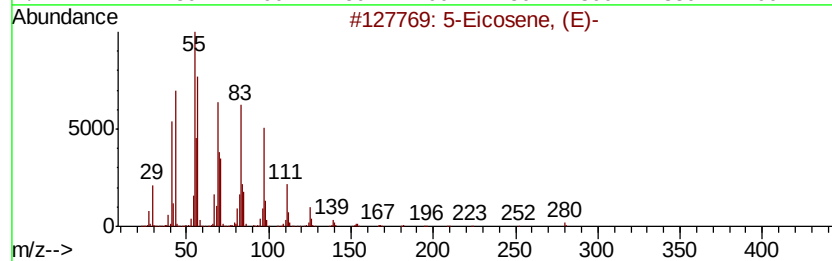
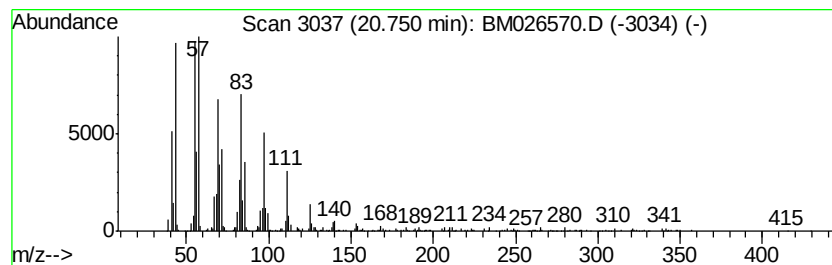
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.75	2.47 ng/ul	291396	Chrysene-d12	21.00
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	5-Eicosene, (E)-		280 C20H40	074685-30-6 96
2	3-Eicosene, (E)-		280 C20H40	074685-33-9 93
3	1-Docosanethiol		342 C22H46S	007773-83-3 91
4	Eicosyl trifluoroacetate		394 C22H41F3O2	1000351-75-2 91
5	Pentafluoropropionic acid, hepta...		402 C20H35F5O2	959218-78-1 91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	20.75	2.5	ng/ul	291396	5	21.00	2359750	20.0