

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122120\
 Data File : BM028223.D
 Acq On : 22 Dec 2020 00:07
 Operator : JU/CG
 Sample : L5110-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54M1

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-BM121520MA.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	3.410	35	38	44	rVB	16787	22244	1.16%	0.086%
2	3.734	90	93	100	rBV	7715	13475	0.70%	0.052%
3	4.081	149	152	155	rBV4	2510	4370	0.23%	0.017%
4	4.222	172	176	187	rVB4	7728	14581	0.76%	0.056%
5	4.463	213	217	220	rBV3	3445	4788	0.25%	0.019%
6	4.904	288	292	296	rVB5	2204	2826	0.15%	0.011%
7	6.240	514	519	524	rBV2	2796	4328	0.23%	0.017%
8	7.145	670	673	678	rBV5	1019	2012	0.10%	0.008%
9	7.334	698	705	717	rVB	390672	693053	36.15%	2.680%
10	7.510	729	735	744	rVB	306053	492540	25.69%	1.905%
11	7.722	763	771	778	rBV	412784	656821	34.26%	2.540%
12	7.787	778	782	794	rVB	35952	59252	3.09%	0.229%
13	7.981	811	815	822	rBV6	2480	4133	0.22%	0.016%
14	8.198	845	852	859	rBV	590679	942397	49.16%	3.644%
15	8.251	859	861	867	rVB5	3690	4796	0.25%	0.019%
16	8.904	964	972	981	rBV	501209	799277	41.69%	3.091%
17	9.375	1045	1052	1062	rBV	407965	652382	34.03%	2.523%
18	9.533	1075	1079	1082	rBV5	2163	2732	0.14%	0.011%
19	9.763	1113	1118	1123	rBV2	7981	11619	0.61%	0.045%
20	10.098	1168	1175	1184	rVB	329855	545748	28.47%	2.110%
21	10.639	1260	1267	1275	rBV	514938	833336	43.47%	3.222%
22	11.028	1325	1333	1343	rBV	844245	1377495	71.85%	5.327%
23	11.157	1347	1355	1365	rBV	496495	829834	43.29%	3.209%
24	12.251	1537	1541	1547	rVB5	1258	2377	0.12%	0.009%
25	12.410	1565	1568	1572	rBV5	1289	2258	0.12%	0.009%
26	12.492	1578	1582	1585	rBV4	2846	3497	0.18%	0.014%
27	12.598	1594	1600	1605	rVB	8733	12733	0.66%	0.049%
28	13.186	1697	1700	1708	rVB3	3641	6314	0.33%	0.024%
29	13.433	1738	1742	1747	rVB3	5211	7503	0.39%	0.029%
30	13.639	1771	1777	1785	rBV4	4972	9033	0.47%	0.035%
31	13.704	1785	1788	1794	rVB2	5541	8462	0.44%	0.033%
32	14.227	1870	1877	1881	rBV	845779	1176507	61.37%	4.549%
33	14.268	1881	1884	1891	rVB	173837	224109	11.69%	0.867%
34	14.445	1909	1914	1920	rVB4	2676	4605	0.24%	0.018%

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 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
 Title : SVOA CALIBRATION

35	14.521	1920	1927	1934	rBV	868866	1281695	66.86%	4.956%
36	14.698	1952	1957	1965	rVB2	5687	7976	0.42%	0.031%
37	14.827	1972	1979	1988	rVB2	1219231	1771181	92.39%	6.849%
38	14.992	2001	2007	2022	rBV	329089	492139	25.67%	1.903%
39	15.315	2058	2062	2065	rBV5	1536	2034	0.11%	0.008%
40	15.639	2113	2117	2124	rVB3	6009	8110	0.42%	0.031%
41	15.810	2138	2146	2155	rBV	1192063	1665512	86.88%	6.440%
42	15.915	2157	2164	2176	rVB	303473	408278	21.30%	1.579%
43	16.045	2182	2186	2191	rVB2	13383	17145	0.89%	0.066%
44	16.580	2273	2277	2284	rVB5	4435	6756	0.35%	0.026%
45	16.774	2303	2310	2316	rBV2	5729	9506	0.50%	0.037%
46	17.233	2381	2388	2390	rBV6	2525	4530	0.24%	0.018%
47	17.280	2390	2396	2399	rVV5	6526	10724	0.56%	0.041%
48	17.333	2402	2405	2413	rVB4	5920	10710	0.56%	0.041%
49	17.545	2435	2441	2448	rBV	1348996	1917123	100.00%	7.413%
50	17.645	2452	2458	2471	rVB	1164657	1631760	85.12%	6.310%
51	17.909	2500	2503	2508	rBV7	2249	4278	0.22%	0.017%
52	18.174	2546	2548	2553	rBV4	1638	2605	0.14%	0.010%
53	18.398	2583	2586	2594	rBV4	21601	29023	1.51%	0.112%
54	18.692	2634	2636	2638	rBV3	2846	2861	0.15%	0.011%
55	19.162	2712	2716	2719	rBV3	4800	7930	0.41%	0.031%
56	19.539	2778	2780	2785	rVB2	12374	14959	0.78%	0.058%
57	19.656	2796	2800	2802	rBV4	7503	9433	0.49%	0.036%
58	19.798	2820	2824	2829	rBV4	10961	21718	1.13%	0.084%
59	19.903	2836	2842	2849	rBV	1374268	1803935	94.10%	6.976%
60	21.344	3083	3087	3097	rBV	302027	444016	23.16%	1.717%
61	21.656	3135	3140	3146	rBV	1350242	1685611	87.92%	6.518%
62	23.868	3510	3516	3526	rVB	841238	1637116	85.39%	6.331%
63	24.021	3536	3542	3554	rVB	746380	1520180	79.29%	5.878%

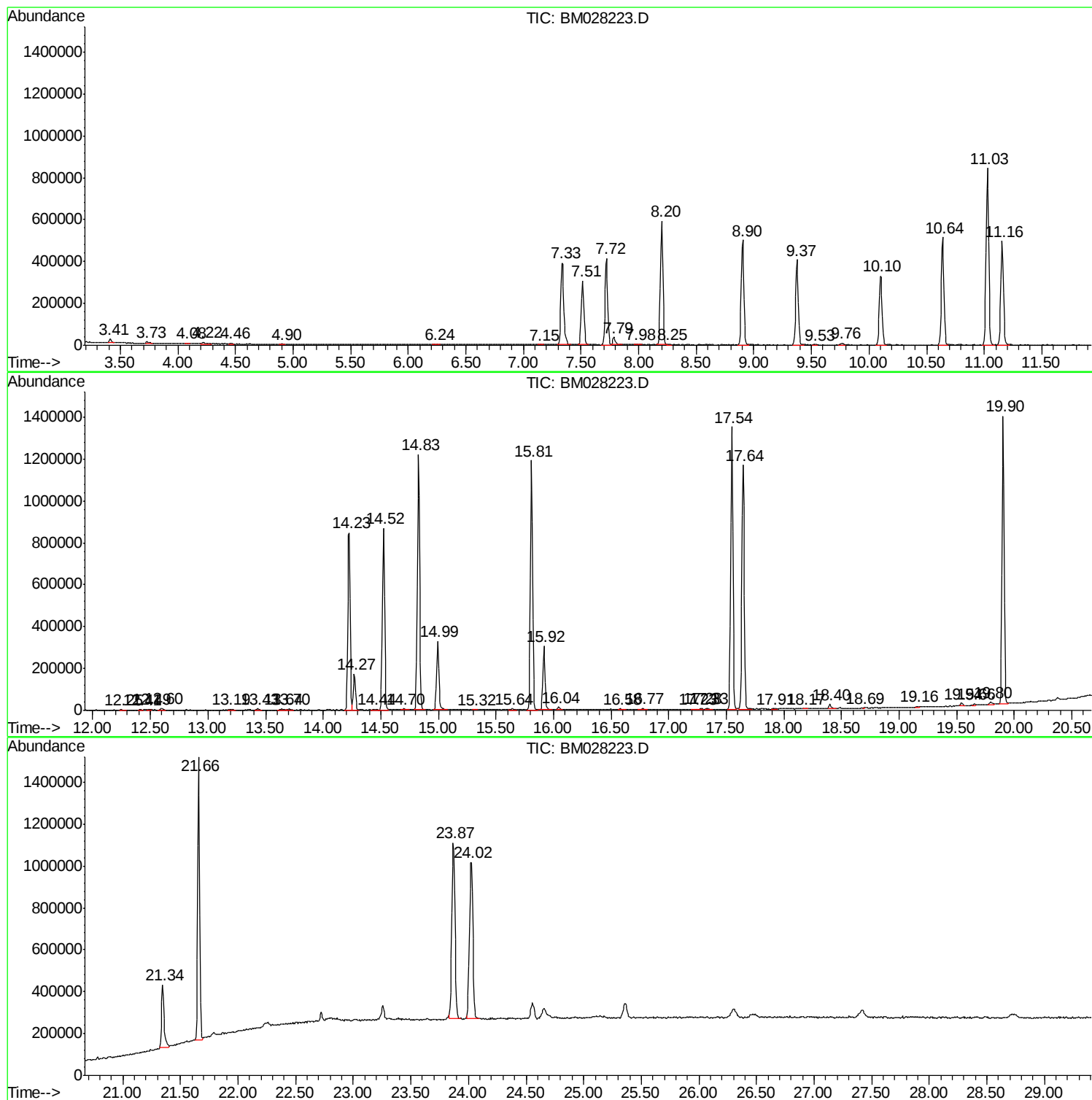
Sum of corrected areas: 25860281

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
Quant Title : SVOA CALIBRATION

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



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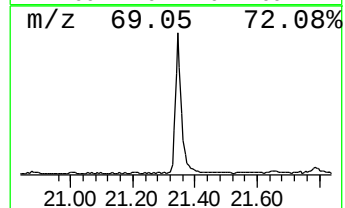
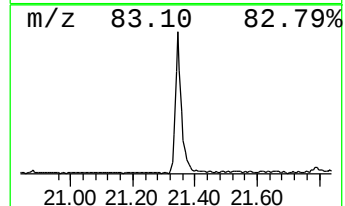
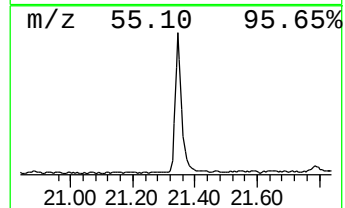
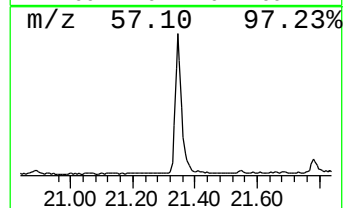
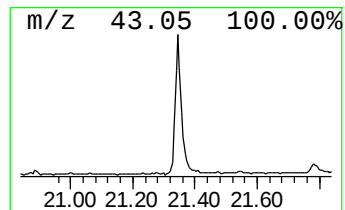
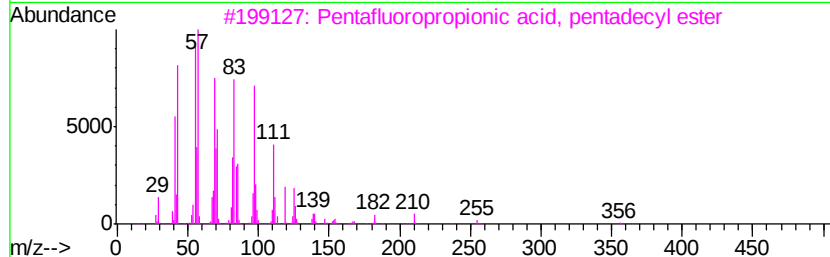
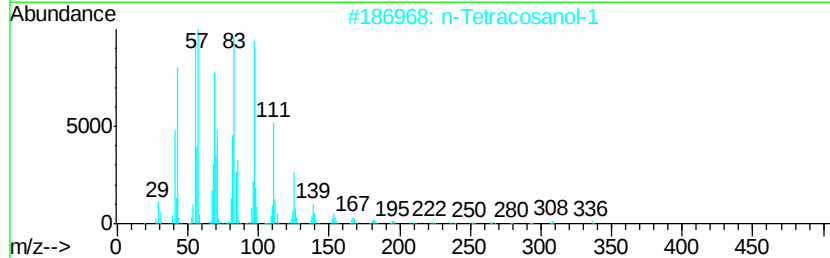
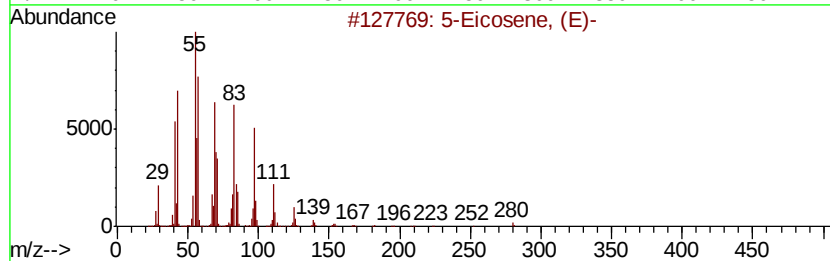
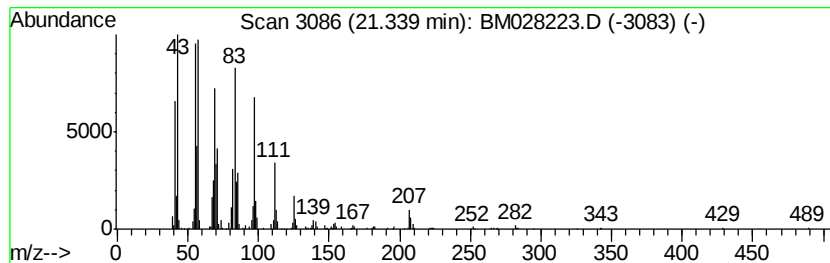
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
Quant Title : SVOA CALIBRATION

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.
21.34	5.27 ng/ul	444016	Chrysene-d12	21.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
3		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
4		Cyclotetracosane	336	C24H48	000297-03-0	93
5		1-Heneicosanol	312	C21H44O	015594-90-8	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	21.34	5.3	ng/ul	444016	5	21.66	1685610	20.0