

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122120\
 Data File : BM028216.D
 Acq On : 21 Dec 2020 19:52
 Operator : JU/CG
 Sample : L5110-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54M3

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	3.411	35	38	50	rVB	32237	46176	1.99%	0.154%
2	4.222	171	176	180	rVB	6636	9352	0.40%	0.031%
3	4.464	212	217	223	rBV4	3640	6366	0.27%	0.021%
4	4.905	288	292	296	rBV5	1901	2838	0.12%	0.009%
5	6.234	514	518	524	rVB2	3052	5477	0.24%	0.018%
6	7.340	699	706	717	rVB	531481	902218	38.82%	3.008%
7	7.516	729	736	744	rBV	417474	656358	28.24%	2.188%
8	7.722	764	771	780	rBV	560511	879881	37.86%	2.933%
9	7.799	780	784	791	rVB3	4726	8754	0.38%	0.029%
10	8.199	845	852	859	rBV	595036	966905	41.61%	3.224%
11	8.252	859	861	869	rVB	12183	17119	0.74%	0.057%
12	8.904	965	972	981	rBV	643346	1012564	43.57%	3.376%
13	9.375	1044	1052	1061	rBV	498409	826909	35.58%	2.757%
14	9.534	1076	1079	1083	rVB5	2891	3744	0.16%	0.012%
15	9.763	1113	1118	1126	rBV	14189	22103	0.95%	0.074%
16	10.104	1167	1176	1185	rBV	405682	673913	29.00%	2.247%
17	10.640	1260	1267	1277	rBV	630933	1014210	43.64%	3.381%
18	11.028	1324	1333	1341	rBV	836853	1414534	60.87%	4.716%
19	11.157	1348	1355	1368	rBV	602311	1022306	43.99%	3.408%
20	12.422	1566	1570	1573	rBV3	2243	3386	0.15%	0.011%
21	12.492	1578	1582	1587	rVB2	2674	3250	0.14%	0.011%
22	12.598	1595	1600	1606	rBV	10535	15724	0.68%	0.052%
23	13.192	1696	1701	1706	rBV3	4276	6976	0.30%	0.023%
24	13.434	1737	1742	1748	rVB3	9207	13119	0.56%	0.044%
25	13.639	1770	1777	1784	rBV4	8228	14099	0.61%	0.047%
26	13.710	1784	1789	1792	rBV5	2712	3884	0.17%	0.013%
27	13.804	1801	1805	1808	rVB3	2125	3030	0.13%	0.010%
28	14.034	1838	1844	1852	rBV2	13966	20884	0.90%	0.070%
29	14.228	1870	1877	1881	rBV	1039555	1416153	60.94%	4.721%
30	14.269	1881	1884	1892	rVB	84106	115680	4.98%	0.386%
31	14.457	1911	1916	1921	rBV3	3923	6604	0.28%	0.022%
32	14.528	1921	1928	1945	rVV	1274190	1841299	79.23%	6.139%
33	14.704	1952	1958	1962	rVB	7103	9431	0.41%	0.031%
34	14.828	1972	1979	1987	rVB	1230955	1821098	78.36%	6.071%

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

35	14.998	2001	2008	2028	rBV	287358	450136	19.37%	1.501%
36	15.139	2028	2032	2036	rBV6	1631	2774	0.12%	0.009%
37	15.192	2038	2041	2045	rBV3	1551	2598	0.11%	0.009%
38	15.445	2081	2084	2089	rVB5	2280	3740	0.16%	0.012%
39	15.598	2104	2110	2114	rBV2	5938	9094	0.39%	0.030%
40	15.645	2114	2118	2121	rVB	7014	8849	0.38%	0.030%
41	15.810	2139	2146	2156	rVB	1531349	2170642	93.40%	7.237%
42	15.916	2159	2164	2176	rVB	247555	342637	14.74%	1.142%
43	16.045	2181	2186	2191	rVB2	18240	26658	1.15%	0.089%
44	16.257	2218	2222	2227	rVB5	2141	3183	0.14%	0.011%
45	16.469	2254	2258	2260	rBV3	3528	4736	0.20%	0.016%
46	16.498	2260	2263	2269	rVB5	3074	5550	0.24%	0.019%
47	16.580	2274	2277	2282	rVB6	7373	10166	0.44%	0.034%
48	16.680	2291	2294	2296	rVB4	2085	2474	0.11%	0.008%
49	16.775	2306	2310	2315	rVB2	7067	9587	0.41%	0.032%
50	16.992	2343	2347	2349	rBV4	2008	2631	0.11%	0.009%
51	17.069	2355	2360	2362	rBV4	1503	2666	0.11%	0.009%
52	17.280	2391	2396	2401	rBV4	7606	10814	0.47%	0.036%
53	17.333	2401	2405	2411	rVB2	7066	10308	0.44%	0.034%
54	17.551	2435	2442	2448	rBV	1396080	1979765	85.19%	6.600%
55	17.645	2452	2458	2468	rVV	1584932	2198146	94.59%	7.328%
56	17.898	2500	2501	2507	rBV6	2497	4715	0.20%	0.016%
57	18.398	2582	2586	2591	rBV8	11494	17539	0.75%	0.058%
58	18.692	2634	2636	2640	rVB5	2691	2640	0.11%	0.009%
59	18.910	2669	2673	2677	rBV6	3785	5747	0.25%	0.019%
60	19.057	2696	2698	2701	rVB4	2801	2971	0.13%	0.010%
61	19.169	2713	2717	2726	rVB	23121	30540	1.31%	0.102%
62	19.310	2739	2741	2742	rBV2	3329	3011	0.13%	0.010%
63	19.545	2777	2781	2785	rBV	15081	21625	0.93%	0.072%
64	19.798	2820	2824	2829	rBV2	17203	24400	1.05%	0.081%
65	19.904	2836	2842	2849	rBV	1744310	2323904	100.00%	7.748%
66	21.351	3084	3088	3098	rBV	315949	471436	20.29%	1.572%
67	21.662	3136	3141	3147	rBV	1346736	1689984	72.72%	5.634%
68	23.880	3511	3518	3527	rVB	945793	1820261	78.33%	6.069%
69	24.027	3537	3543	3554	rVB	750902	1532496	65.94%	5.109%

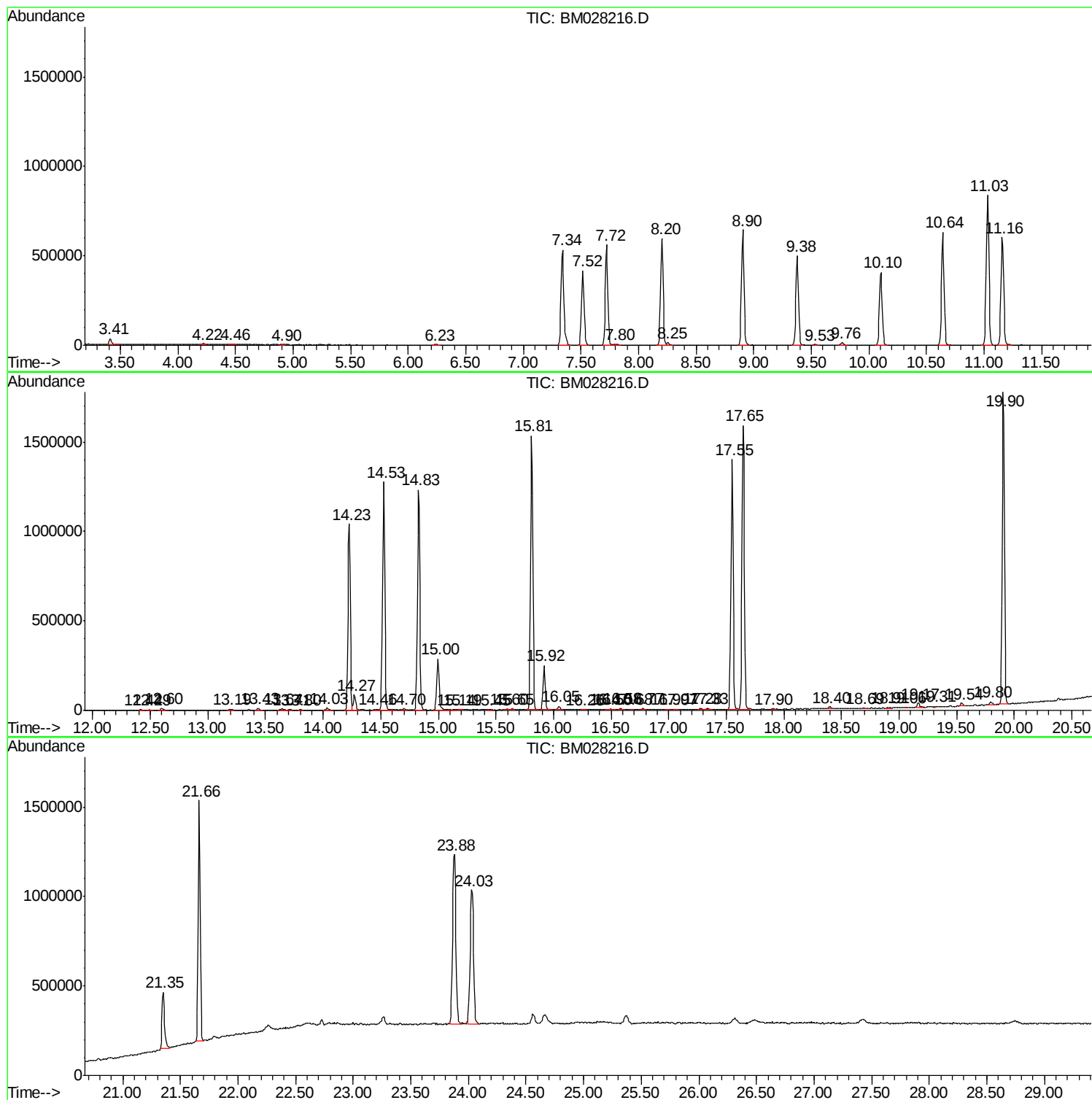
Sum of corrected areas: 29994767

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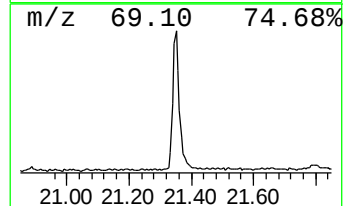
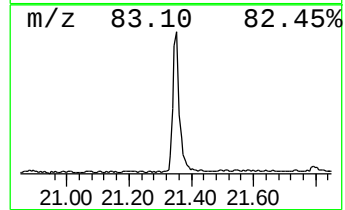
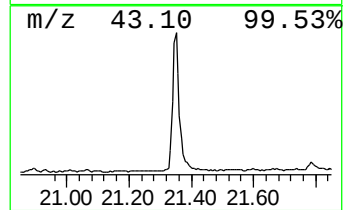
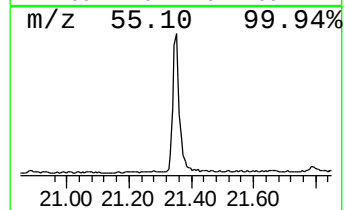
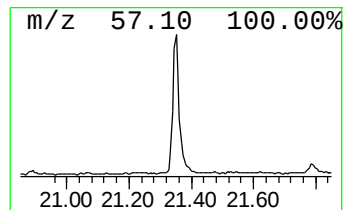
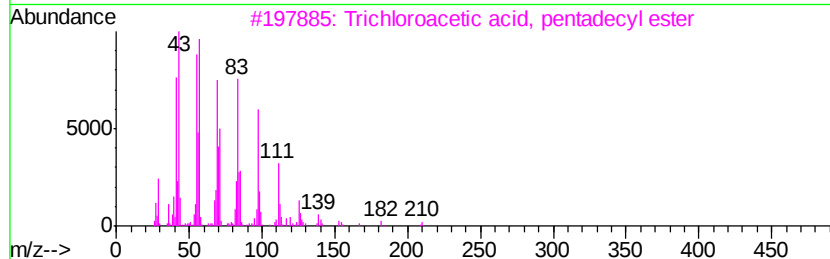
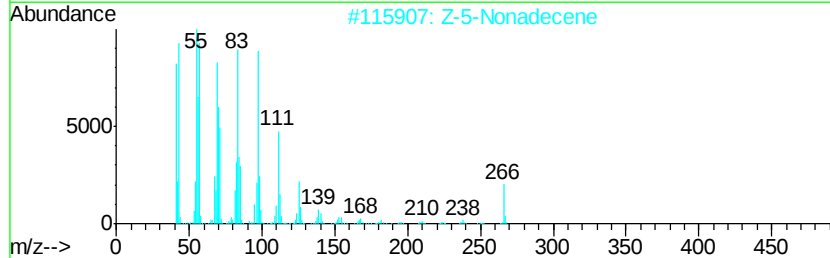
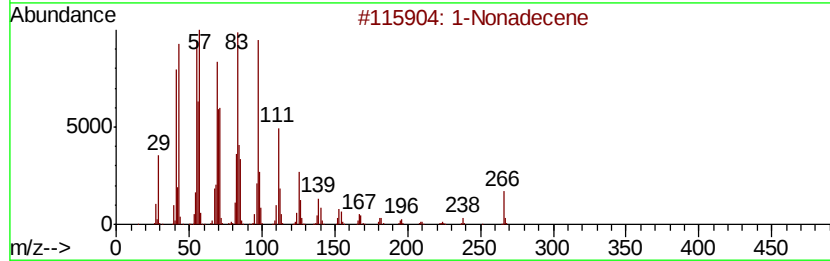
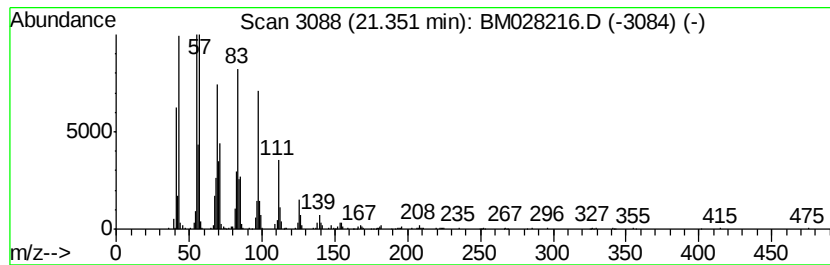
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
Quant Title : SVOA CALIBRATION

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.
21.35	5.58 ng/ul	471436	Chrysene-d12	21.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Nonadecene	266	C19H38	018435-45-5	98
2			Z-5-Nonadecene	266	C19H38	1000131-11-8	95
3			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	94
4			1-Heneicosanol	312	C21H44O	015594-90-8	94
5			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	21.35	5.6	ng/ul	471436	5	21.66	1689980	20.0