

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122120\
 Data File : BM028227.D
 Acq On : 22 Dec 2020 03:08
 Operator : JU/CG
 Sample : L5110-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54M0

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	34	38	44	rVB	15459	20789	1.43%	0.120%
2	4.222	171	176	180	rVB2	5500	7714	0.53%	0.045%
3	4.352	195	198	200	rVB3	1532	1526	0.11%	0.009%
4	4.463	214	217	222	rVB3	5847	7837	0.54%	0.045%
5	4.904	288	292	299	rVB6	4055	6158	0.42%	0.036%
6	6.240	514	519	523	rBV3	1642	2867	0.20%	0.017%
7	7.145	669	673	677	rBV4	973	1577	0.11%	0.009%
8	7.334	697	705	720	rVB	265066	443361	30.53%	2.567%
9	7.510	729	735	743	rBV	206643	328169	22.60%	1.900%
10	7.722	764	771	779	rBV	267879	432696	29.80%	2.505%
11	7.792	779	783	791	rVB2	5990	10536	0.73%	0.061%
12	8.198	845	852	859	rBV	535652	842449	58.02%	4.877%
13	8.251	859	861	868	rVB2	3513	4245	0.29%	0.025%
14	8.898	965	971	980	rBV	300908	483533	33.30%	2.799%
15	9.375	1045	1052	1060	rBV	242963	400742	27.60%	2.320%
16	9.528	1074	1078	1084	rVB2	1409	2608	0.18%	0.015%
17	9.763	1112	1118	1130	rVB	7387	12358	0.85%	0.072%
18	10.098	1169	1175	1183	rBV	185282	305597	21.05%	1.769%
19	10.639	1260	1267	1277	rBV	285050	470362	32.39%	2.723%
20	10.792	1289	1293	1298	rVB5	1035	1561	0.11%	0.009%
21	11.028	1325	1333	1342	rBV	729294	1183971	81.54%	6.854%
22	11.157	1347	1355	1364	rBV	262787	451173	31.07%	2.612%
23	12.416	1566	1569	1575	rBV3	701	1511	0.10%	0.009%
24	12.486	1577	1581	1585	rVB	2238	2939	0.20%	0.017%
25	12.598	1595	1600	1604	rVB	4874	7295	0.50%	0.042%
26	13.186	1697	1700	1702	rBV4	1897	2283	0.16%	0.013%
27	13.433	1738	1742	1747	rVB4	3591	4963	0.34%	0.029%
28	13.639	1773	1777	1782	rBV5	3627	5376	0.37%	0.031%
29	13.710	1784	1789	1795	rVB3	2123	3841	0.26%	0.022%
30	13.804	1801	1805	1808	rVB5	917	1491	0.10%	0.009%
31	14.221	1870	1876	1881	rBV	467047	627775	43.24%	3.634%
32	14.269	1881	1884	1892	rVB	70609	90968	6.27%	0.527%
33	14.451	1910	1915	1917	rBV4	1920	2234	0.15%	0.013%
34	14.521	1921	1927	1937	rVV	572736	813526	56.03%	4.709%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122120\
 Data File : BM028227.D
 Acq On : 22 Dec 2020 03:08
 Operator : JU/CG
 Sample : L5110-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54M0

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

35	14.704	1951	1958	1962	rVB6	4092	6707	0.46%	0.039%
36	14.827	1972	1979	1988	rVB	978923	1413571	97.35%	8.183%
37	14.992	2001	2007	2022	rBV	82812	129185	8.90%	0.748%
38	15.186	2039	2040	2044	rBV4	1189	1761	0.12%	0.010%
39	15.421	2075	2080	2082	rBV3	1171	1974	0.14%	0.011%
40	15.592	2105	2109	2111	rBV2	1352	1699	0.12%	0.010%
41	15.639	2115	2117	2122	rVV	3053	4358	0.30%	0.025%
42	15.692	2124	2126	2130	rVB3	1363	1799	0.12%	0.010%
43	15.804	2139	2145	2155	rVB	659107	963653	66.37%	5.578%
44	15.915	2159	2164	2170	rVV	48312	67606	4.66%	0.391%
45	15.986	2172	2176	2179	rBV2	865	1858	0.13%	0.011%
46	16.045	2179	2186	2190	rVB2	6837	9527	0.66%	0.055%
47	16.186	2209	2210	2218	rVB3	1118	1535	0.11%	0.009%
48	16.492	2260	2262	2265	rBV2	1755	1832	0.13%	0.011%
49	16.586	2273	2278	2280	rVB5	2196	3388	0.23%	0.020%
50	16.768	2306	2309	2316	rBV6	3926	5354	0.37%	0.031%
51	16.898	2328	2331	2334	rBV3	1424	1588	0.11%	0.009%
52	17.068	2356	2360	2364	rVB4	1777	2788	0.19%	0.016%
53	17.192	2377	2381	2385	rBV5	1111	2076	0.14%	0.012%
54	17.286	2392	2397	2399	rBV4	2925	3489	0.24%	0.020%
55	17.333	2402	2405	2409	rVB3	3410	4796	0.33%	0.028%
56	17.545	2434	2441	2448	rBV	1023948	1451993	100.00%	8.405%
57	17.645	2451	2458	2473	rVB	670557	939115	64.68%	5.436%
58	18.015	2518	2521	2525	rBV5	1592	2890	0.20%	0.017%
59	18.404	2582	2587	2592	rBV4	6402	9797	0.67%	0.057%
60	18.692	2634	2636	2639	rBV3	1640	1460	0.10%	0.008%
61	19.468	2766	2768	2770	rBV3	3046	2255	0.16%	0.013%
62	19.539	2777	2780	2784	rVB2	9152	10682	0.74%	0.062%
63	19.903	2836	2842	2849	rBV	777645	1039976	71.62%	6.020%
64	21.345	3083	3087	3096	rBV2	164978	277006	19.08%	1.604%
65	21.656	3135	3140	3146	rBV	1131698	1432396	98.65%	8.292%
66	23.868	3510	3516	3524	rVB	564759	1065393	73.37%	6.167%
67	24.021	3536	3542	3553	rVB	728975	1424953	98.14%	8.249%

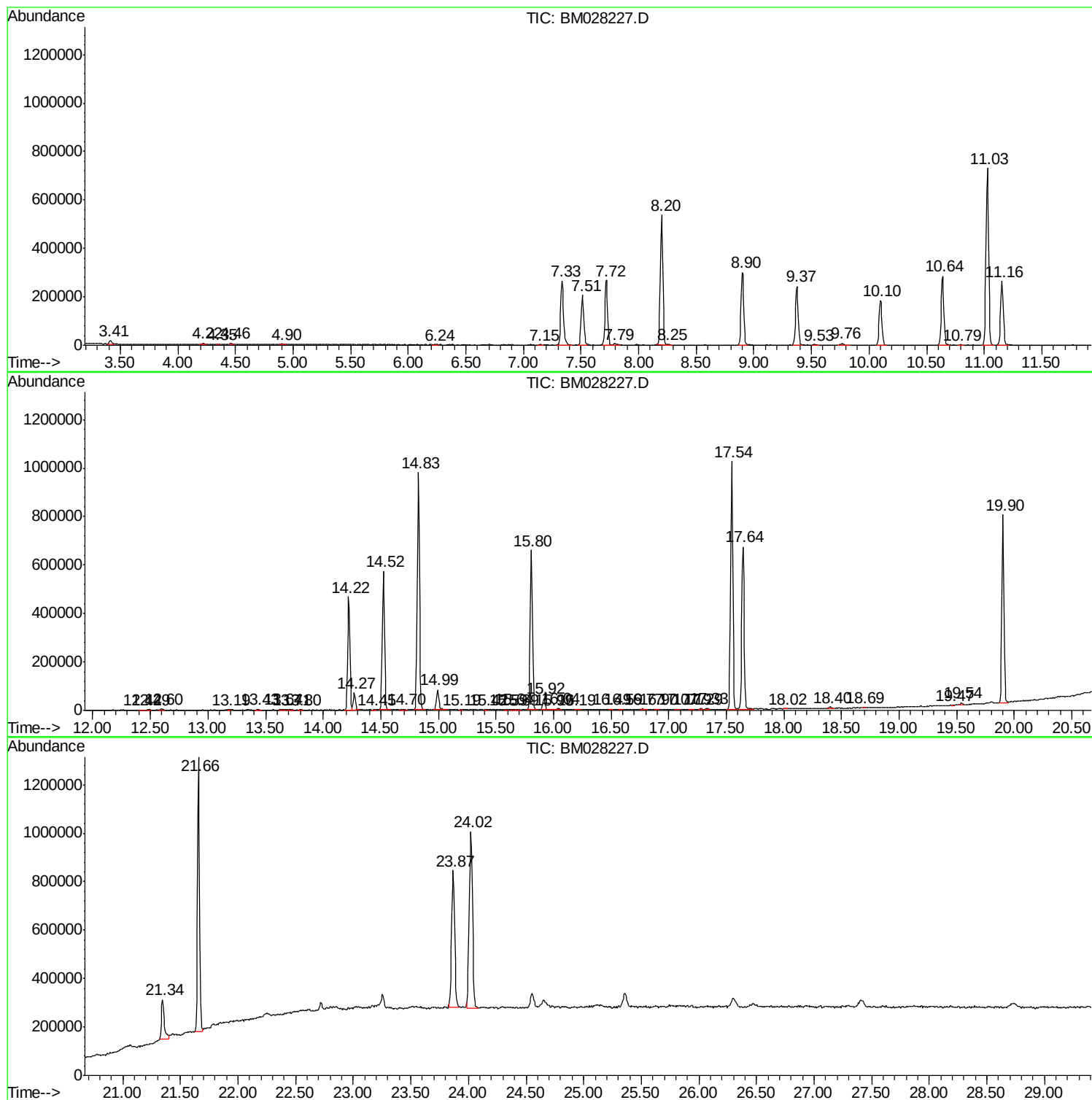
Sum of corrected areas: 17274491

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122120\
Data File : BM028227.D
Acq On : 22 Dec 2020 03:08
Operator : JU/CG
Sample : L5110-09
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A54M0

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122120\
Data File : BM028227.D
Acq On : 22 Dec 2020 03:08
Operator : JU/CG
Sample : L5110-09
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A54M0

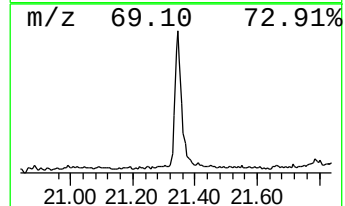
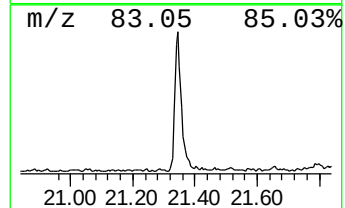
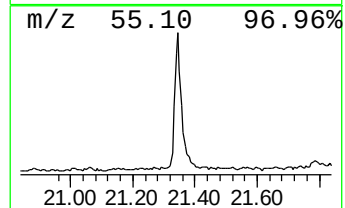
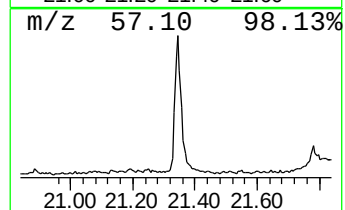
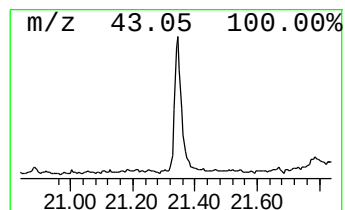
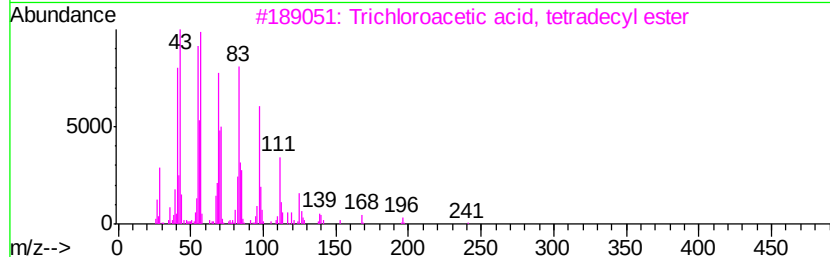
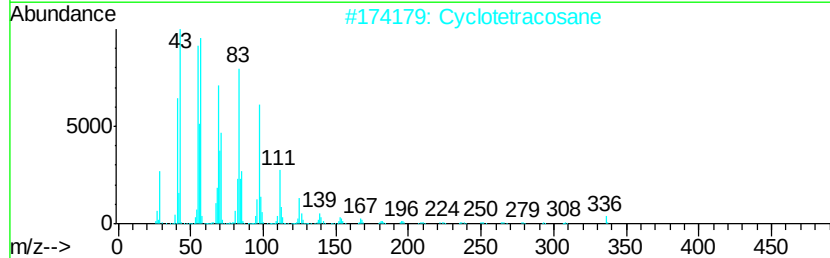
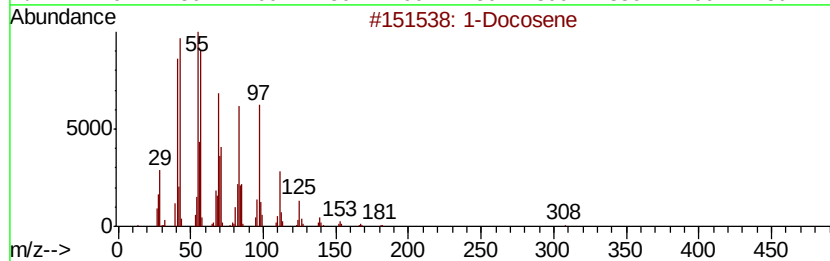
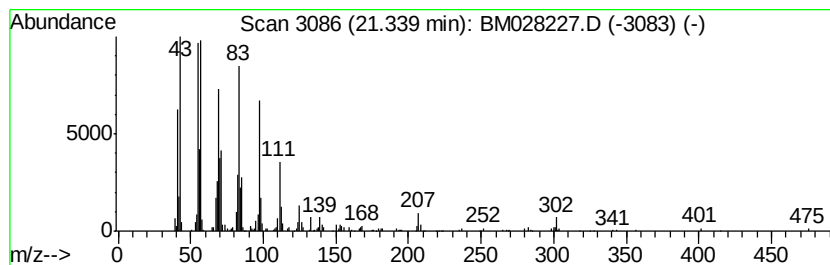
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
Quant Title : SVOA CALIBRATION

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	3.87 ng/ul	277006	Chrysene-d12	21.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Docosene	308	C22H44	001599-67-3	93
2			Cyclotetracosane	336	C24H48	000297-03-0	93
3			Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	93
4			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	93
5			Cyclopentadecane	210	C15H30	000295-48-7	92



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM122120\
Data File : BM028227.D
Acq On : 22 Dec 2020 03:08
Operator : JU/CG
Sample : L5110-09
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A54M0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	21.34	3.9	ng/ul	277006	5	21.66	1432400	20.0