

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050421\
 Data File : BM029819.D
 Acq On : 05 May 2021 10:19
 Operator : CG/JU
 Sample : M2127-24
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0AA6

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\SFAM-EPA-BM050421.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	6.757	653	658	674	rVB2	73527	226464	7.62%	1.029%
2	6.910	679	684	703	rVB	255193	489085	16.45%	2.223%
3	7.104	711	717	733	rBV	338107	599471	20.16%	2.725%
4	7.563	789	795	807	rBV	281084	504901	16.98%	2.295%
5	8.281	912	917	936	rBV	195686	415991	13.99%	1.891%
6	8.722	985	992	1009	rBV	339619	667035	22.43%	3.032%
7	9.145	1059	1064	1068	rVB4	8234	14862	0.50%	0.068%
8	9.439	1107	1114	1131	rBV	283500	540800	18.19%	2.458%
9	9.981	1199	1206	1226	rBV	274259	697505	23.45%	3.171%
10	10.339	1260	1267	1277	rBV	399742	695994	23.40%	3.164%
11	10.533	1295	1300	1301	rBV3	5917	9567	0.32%	0.043%
12	11.963	1538	1543	1544	rBV3	4402	5557	0.19%	0.025%
13	12.822	1683	1689	1697	rVB6	2294	5180	0.17%	0.024%
14	13.045	1723	1727	1733	rVB5	3643	6535	0.22%	0.030%
15	13.121	1735	1740	1744	rVB6	4046	5752	0.19%	0.026%
16	13.633	1820	1827	1833	rBV	757271	1100739	37.01%	5.004%
17	13.904	1864	1873	1886	rBV	984159	1479521	49.75%	6.726%
18	14.127	1907	1911	1916	rVV6	4253	6284	0.21%	0.029%
19	14.216	1919	1926	1938	rBV	579529	882767	29.68%	4.013%
20	14.492	1968	1973	1975	rBV6	5978	8533	0.29%	0.039%
21	14.857	2032	2035	2041	rVB6	4365	6995	0.24%	0.032%
22	15.027	2060	2064	2066	rBV2	4433	5989	0.20%	0.027%
23	15.080	2069	2073	2077	rVB4	5289	7496	0.25%	0.034%
24	15.210	2088	2095	2113	rBV	1150779	1744529	58.66%	7.930%
25	15.345	2113	2118	2131	rVV	304327	507513	17.07%	2.307%
26	15.457	2133	2137	2148	rVB5	15385	33904	1.14%	0.154%
27	15.886	2208	2210	2212	rVV3	3816	4502	0.15%	0.020%
28	15.945	2215	2220	2226	rVV5	6506	13021	0.44%	0.059%
29	16.004	2226	2230	2236	rVB5	7339	11879	0.40%	0.054%
30	16.121	2243	2250	2251	rBV5	3970	6907	0.23%	0.031%
31	16.198	2259	2263	2269	rBV5	6328	10126	0.34%	0.046%
32	16.357	2287	2290	2294	rBV6	2878	3965	0.13%	0.018%
33	16.645	2335	2339	2341	rVV3	3071	3137	0.11%	0.014%
34	16.704	2346	2349	2352	rBV5	3965	5396	0.18%	0.025%

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35	16.745	2352	2356	2360	rVV5	4301	8000	0.27%	0.036%
36	16.957	2386	2392	2403	rBV	668819	984107	33.09%	4.474%
37	17.057	2403	2409	2427	rVV	1243735	1898728	63.85%	8.631%
38	17.568	2492	2496	2499	rBV6	2593	2998	0.10%	0.014%
39	17.651	2506	2510	2512	rBV5	4291	6029	0.20%	0.027%
40	17.868	2542	2547	2555	rBV2	36529	67696	2.28%	0.308%
41	18.356	2628	2630	2633	rVB4	3200	3869	0.13%	0.018%
42	18.462	2646	2648	2653	rBV6	2981	3799	0.13%	0.017%
43	18.627	2671	2676	2681	rBV	17910	23076	0.78%	0.105%
44	18.962	2730	2733	2734	rBV2	4241	3548	0.12%	0.016%
45	18.992	2734	2738	2743	rVV	13493	21296	0.72%	0.097%
46	19.156	2762	2766	2773	rBV5	22349	39514	1.33%	0.180%
47	19.245	2777	2781	2789	rVB	10643	20101	0.68%	0.091%
48	19.356	2794	2800	2816	rBV	1717344	2388171	80.31%	10.856%
49	20.874	3054	3058	3064	rBV3	83658	152473	5.13%	0.693%
50	21.145	3100	3104	3116	rBV	864391	1215309	40.87%	5.525%
51	23.174	3442	3449	3463	rVV	1539847	2973851	100.00%	13.519%
52	23.309	3466	3472	3484	rVB	776283	1457819	49.02%	6.627%

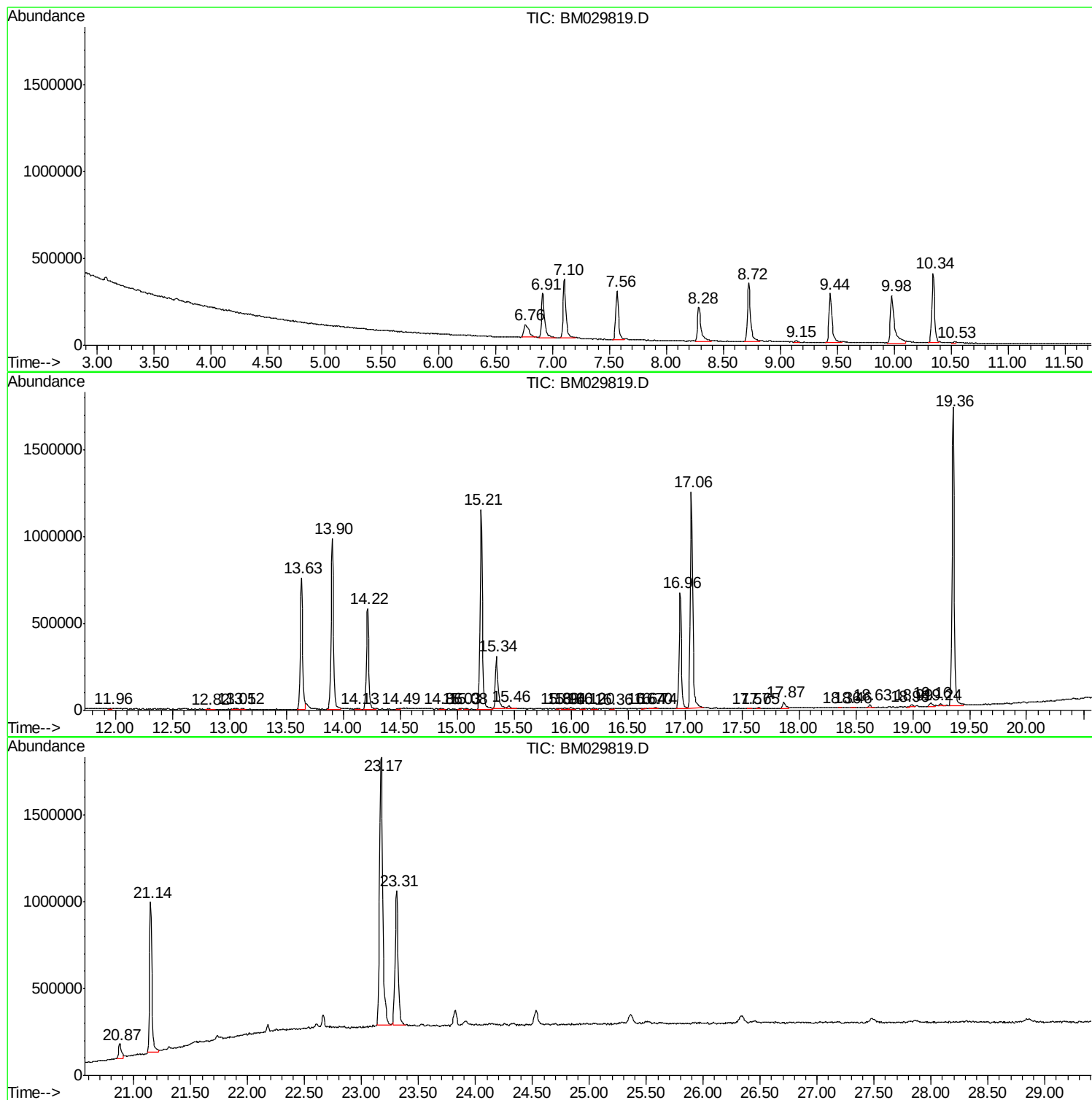
Sum of corrected areas: 21998286

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050421.M
Quant Title : SVOA CALIBRATION

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



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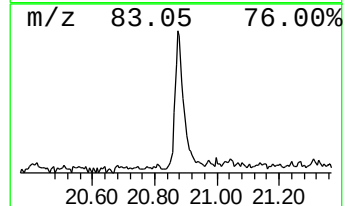
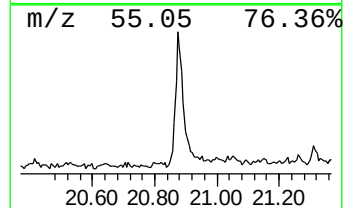
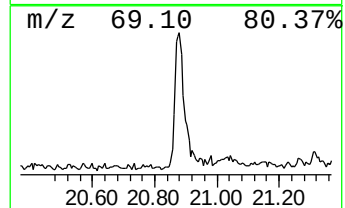
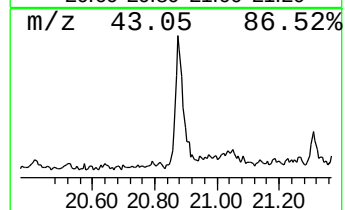
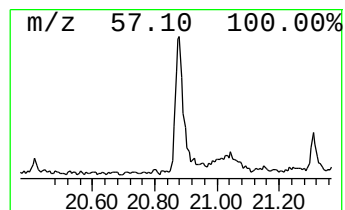
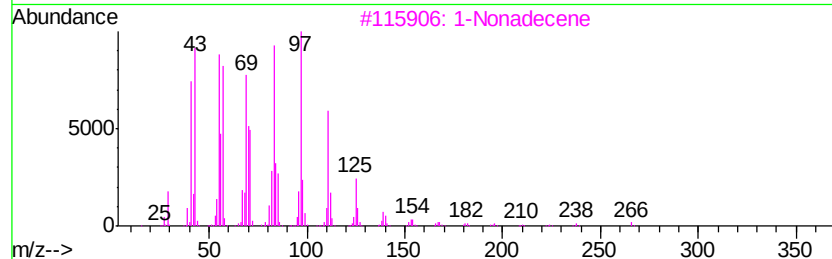
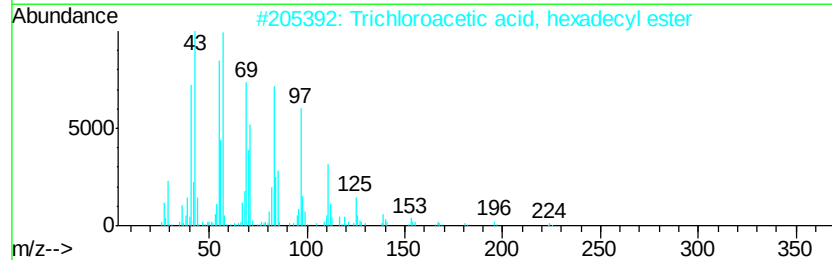
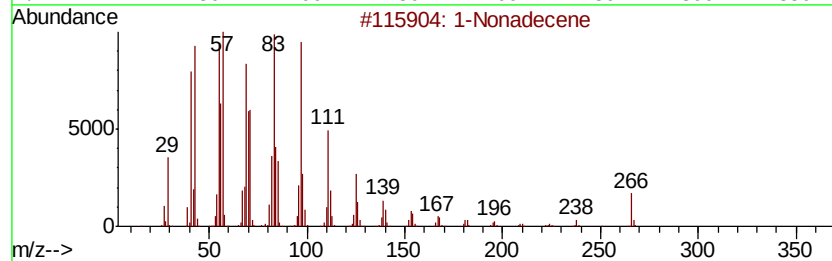
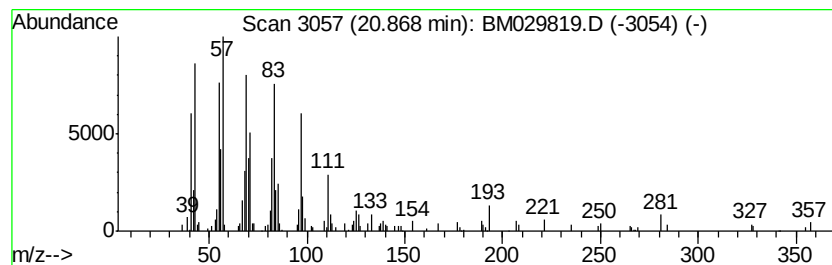
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.87	2.51 ng/ul	152473	Chrysene-d12	21.14		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene		266	C19H38	018435-45-5	95
2	Trichloroacetic acid, hexadecyl ...		386	C18H33Cl3O2	074339-54-1	93
3	1-Nonadecene		266	C19H38	018435-45-5	93
4	n-Nonadecanol-1		284	C19H40O	001454-84-8	93
5	Cyclotetracosane		336	C24H48	000297-03-0	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	20.87	2.5	ng/ul	152473	5	21.14	1215310	20.0