

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012822\
 Data File : BM033914.D
 Acq On : 28 Jan 2022 21:17
 Operator : CG/JU
 Sample : N1302-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0F27

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

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-BM010622.M
 Title : SVOA CALIBRATION

Signal : TIC: BM033914.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.290	5	9	15	rVB	22216	28701	1.00%	0.110%
2	3.719	79	82	99	rBV	107849	177931	6.20%	0.683%
3	4.060	136	140	144	rVB4	6722	8652	0.30%	0.033%
4	5.007	298	301	305	rBV3	6042	7347	0.26%	0.028%
5	7.084	647	654	665	rVB	87592	152713	5.32%	0.586%
6	7.254	677	683	692	rVB	379193	594099	20.70%	2.279%
7	7.454	711	717	731	rVB	366686	599655	20.90%	2.301%
8	7.560	731	735	739	rBV5	3100	4514	0.16%	0.017%
9	7.931	791	798	805	rBV	337550	532724	18.56%	2.044%
10	8.001	805	810	816	rVB	14613	23957	0.83%	0.092%
11	8.637	912	918	930	rBV	259605	417452	14.55%	1.602%
12	9.090	988	995	1006	rBV	467150	776211	27.05%	2.978%
13	9.213	1010	1016	1022	rVB6	2700	5211	0.18%	0.020%
14	9.542	1066	1072	1078	rVB	22558	33656	1.17%	0.129%
15	9.819	1111	1119	1126	rBV	375366	604174	21.05%	2.318%
16	10.360	1204	1211	1221	rBV	498157	841282	29.32%	3.228%
17	10.537	1239	1241	1247	rVB7	3356	5038	0.18%	0.019%
18	10.742	1269	1276	1285	rVB	453354	749493	26.12%	2.876%
19	10.872	1291	1298	1316	rBV	470837	831655	28.98%	3.191%
20	11.784	1450	1453	1458	rVB4	2449	3713	0.13%	0.014%
21	12.042	1492	1497	1503	rVB3	14772	24241	0.84%	0.093%
22	12.172	1515	1519	1525	rBV	7068	10540	0.37%	0.040%
23	12.331	1541	1546	1554	rVB3	9513	14855	0.52%	0.057%
24	12.807	1622	1627	1631	rBV6	2072	3719	0.13%	0.014%
25	12.983	1653	1657	1661	rVB5	3372	4833	0.17%	0.019%
26	13.072	1666	1672	1678	rBV8	2256	5846	0.20%	0.022%
27	13.119	1678	1680	1688	rVB6	2887	4881	0.17%	0.019%
28	13.189	1688	1692	1696	rVB6	3747	6132	0.21%	0.024%
29	13.407	1725	1729	1736	rBV3	17157	25432	0.89%	0.098%
30	13.548	1748	1753	1757	rBV6	1862	3145	0.11%	0.012%
31	13.977	1819	1826	1839	rBV	1089315	1499137	52.24%	5.752%
32	14.101	1844	1847	1852	rVB6	2941	4112	0.14%	0.016%
33	14.219	1863	1867	1868	rBV2	10712	11868	0.41%	0.046%
34	14.260	1868	1874	1887	rVB	1166059	1685859	58.75%	6.468%
35	14.472	1907	1910	1914	rVB3	7329	10280	0.36%	0.039%
36	14.566	1919	1926	1936	rBV	654133	973094	33.91%	3.734%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM010622.M
 Title : SVOA CALIBRATION

37	14.766	1954	1960	1966	rBV3	28688	62409	2.17%	0.239%
38	14.977	1992	1996	1999	rVB5	2193	3763	0.13%	0.014%
39	15.201	2030	2034	2039	rBV4	4744	6995	0.24%	0.027%
40	15.372	2056	2063	2068	rBV3	12099	23147	0.81%	0.089%
41	15.419	2068	2071	2076	rVB2	7692	10236	0.36%	0.039%
42	15.472	2076	2080	2084	rBV5	1794	3036	0.11%	0.012%
43	15.554	2088	2094	2107	rBV	1532485	2162093	75.34%	8.296%
44	15.666	2107	2113	2131	rVV	443299	636970	22.20%	2.444%
45	15.795	2131	2135	2139	rVB5	9991	12308	0.43%	0.047%
46	15.919	2152	2156	2159	rVB5	3408	4540	0.16%	0.017%
47	15.971	2162	2165	2170	rBV5	4908	7551	0.26%	0.029%
48	16.124	2189	2191	2196	rVB5	2229	3128	0.11%	0.012%
49	16.195	2199	2203	2207	rBV6	3901	6504	0.23%	0.025%
50	16.242	2207	2211	2214	rVV3	5773	8106	0.28%	0.031%
51	16.277	2214	2217	2220	rVV4	7675	9426	0.33%	0.036%
52	16.301	2220	2221	2224	rVV3	4037	3699	0.13%	0.014%
53	16.336	2224	2227	2231	rVB6	3390	4931	0.17%	0.019%
54	16.448	2243	2246	2250	rBV4	5936	7914	0.28%	0.030%
55	16.613	2270	2274	2279	rBV6	2666	6045	0.21%	0.023%
56	16.707	2287	2290	2293	rVV5	5889	5936	0.21%	0.023%
57	16.789	2298	2304	2306	rBV5	4747	7386	0.26%	0.028%
58	16.813	2306	2308	2311	rVB4	3206	2948	0.10%	0.011%
59	16.848	2311	2314	2317	rBV4	3132	3806	0.13%	0.015%
60	17.066	2347	2351	2358	rBV5	16150	25457	0.89%	0.098%
61	17.118	2358	2360	2366	rVB4	4719	4860	0.17%	0.019%
62	17.171	2366	2369	2371	rBV3	2714	2980	0.10%	0.011%
63	17.230	2374	2379	2384	rVB5	14026	18790	0.65%	0.072%
64	17.301	2385	2391	2401	rBV	802882	1153886	40.21%	4.427%
65	17.401	2402	2408	2423	rBV	1766457	2470619	86.09%	9.479%
66	17.613	2441	2444	2447	rBV5	2640	3687	0.13%	0.014%
67	17.730	2462	2464	2467	rVB4	3610	3442	0.12%	0.013%
68	17.807	2475	2477	2480	rVB3	4315	5107	0.18%	0.020%
69	17.924	2494	2497	2500	rBV4	2236	3451	0.12%	0.013%
70	17.977	2503	2506	2510	rVB4	7646	9346	0.33%	0.036%
71	18.101	2520	2527	2532	rBV9	4014	11772	0.41%	0.045%
72	18.195	2539	2543	2549	rBV	76327	108370	3.78%	0.416%
73	18.501	2593	2595	2598	rVB4	4329	4283	0.15%	0.016%
74	18.624	2614	2616	2620	rVB4	7285	8534	0.30%	0.033%
75	18.965	2672	2674	2677	rBV3	5010	3978	0.14%	0.015%
76	19.060	2686	2690	2694	rBV4	8806	12895	0.45%	0.049%

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77	19.254	2718	2723	2727	rBV2	23647	37783	1.32%	0.145%
78	19.289	2727	2729	2732	rVV4	6948	6469	0.23%	0.025%
79	19.324	2732	2735	2739	rVV2	19753	24594	0.86%	0.094%
80	19.465	2756	2759	2764	rBV3	39968	60010	2.09%	0.230%
81	19.689	2791	2797	2803	rBV	2133148	2848265	99.25%	10.928%
82	21.177	3047	3050	3059	rBV3	91113	131219	4.57%	0.503%
83	21.465	3094	3099	3108	rBV	998775	1264006	44.05%	4.850%
84	23.706	3473	3480	3487	rBV	1463582	2869753	100.00%	11.011%
85	23.859	3500	3506	3517	rVB2	643872	1280606	44.62%	4.913%

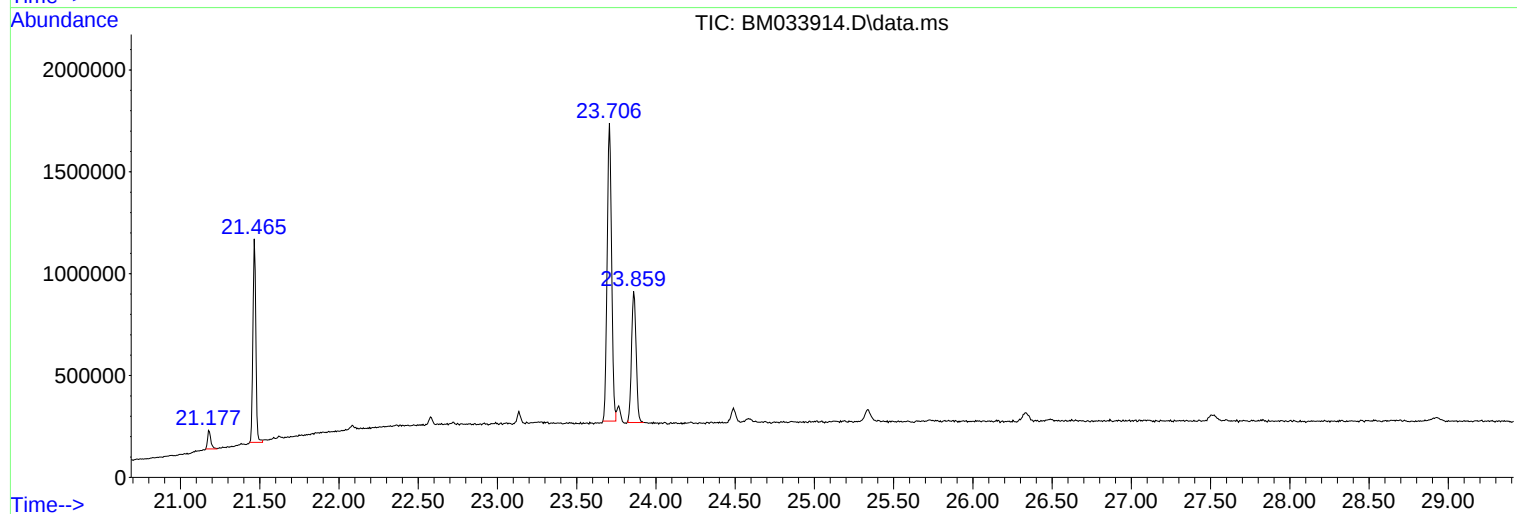
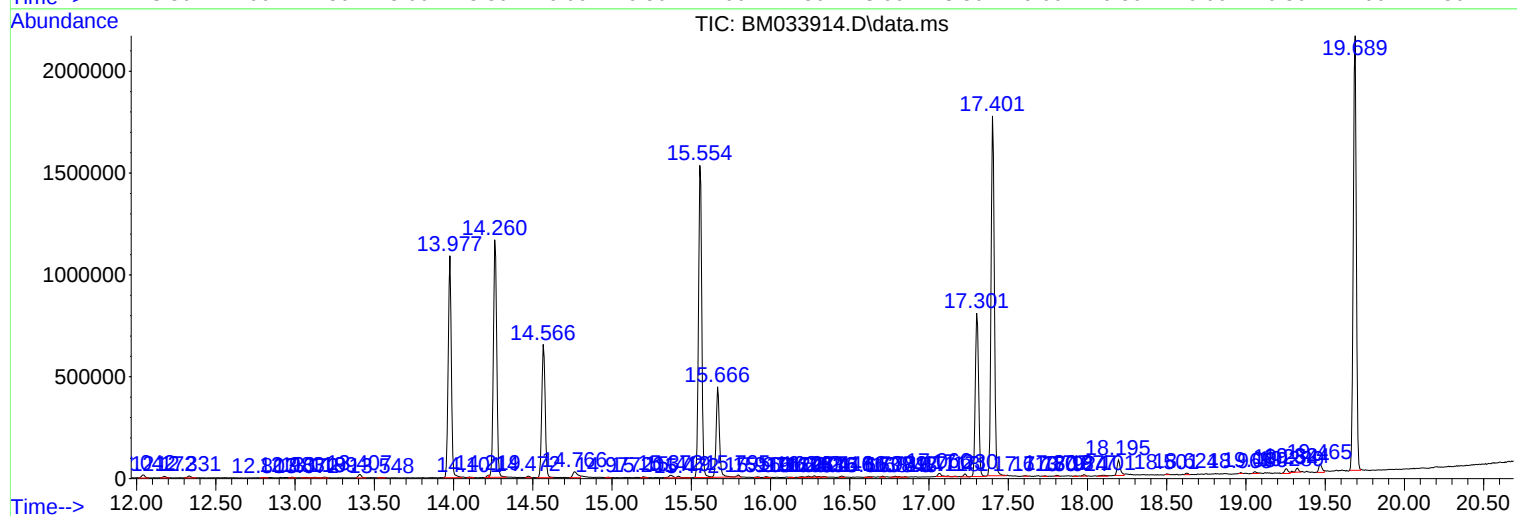
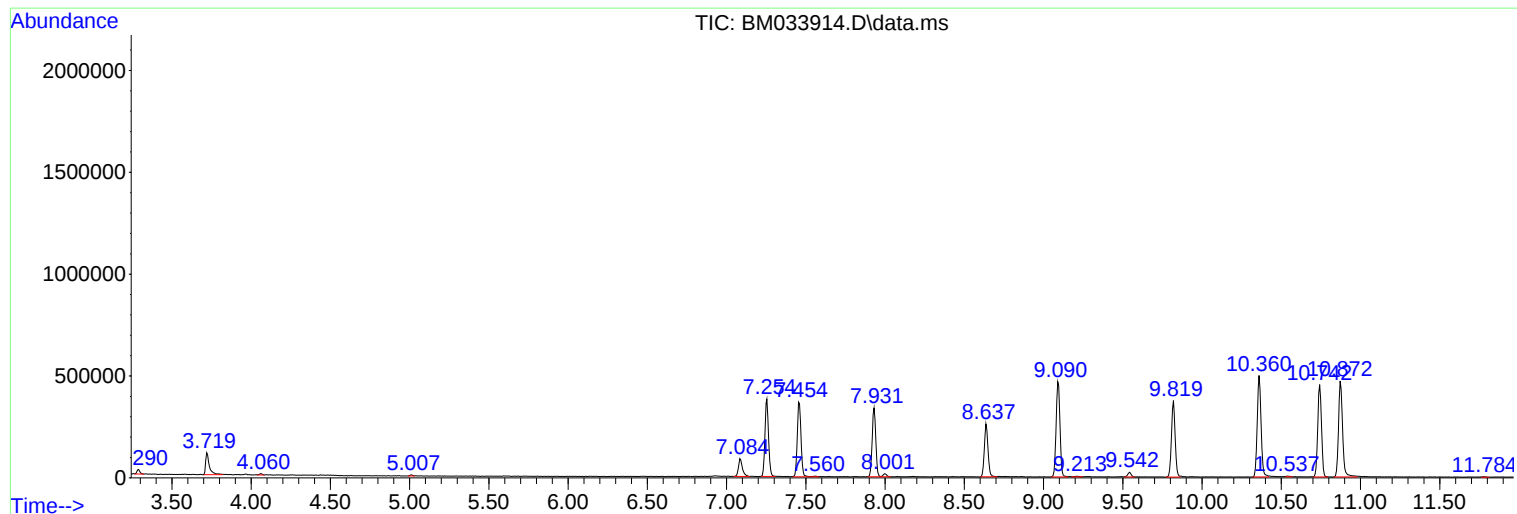
Sum of corrected areas: 26063191

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM010622.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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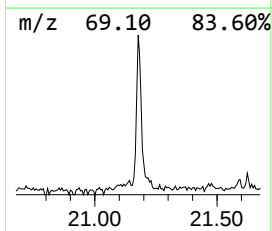
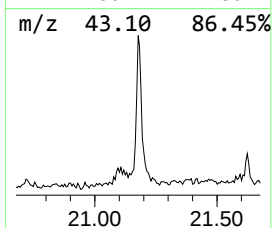
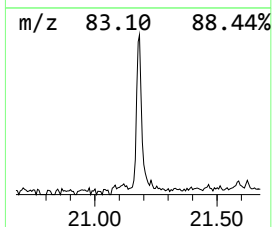
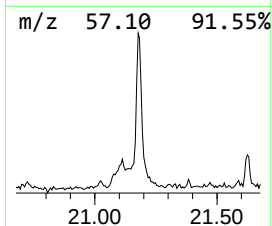
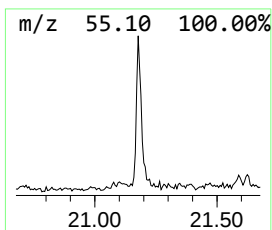
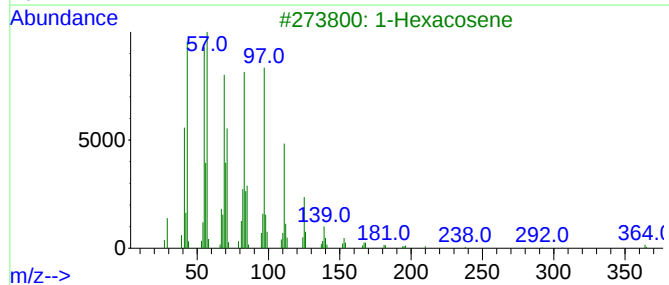
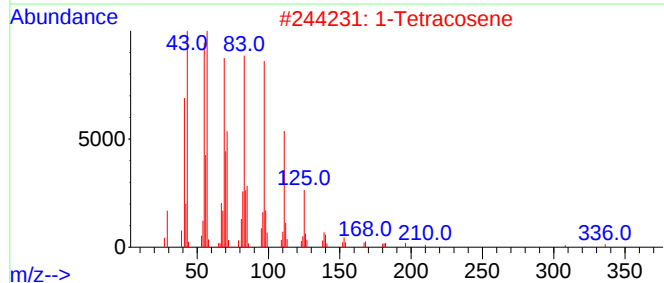
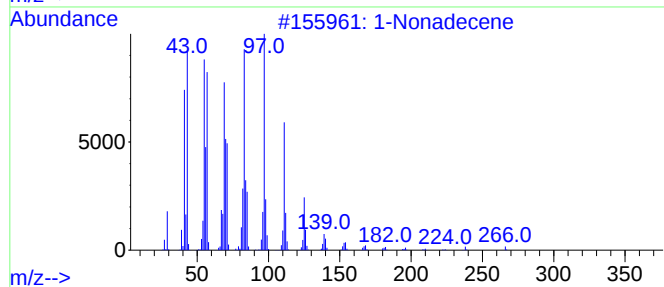
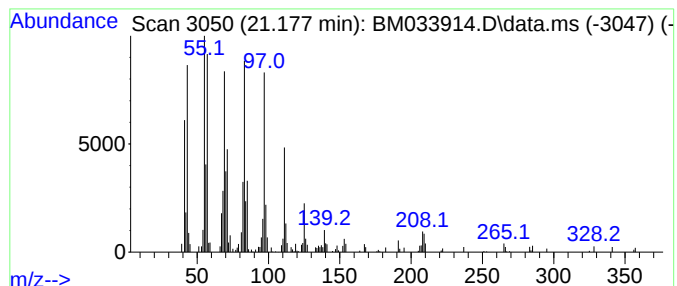
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM010622.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.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.
21.177	2.08 ng/ul	131219	Chrysene-d12	21.465

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene		266	C19H38	018435-45-5	98
2	1-Tetracosene		336	C24H48	010192-32-2	95
3	1-Hexacosene		364	C26H52	018835-33-1	95
4	Behenic alcohol		326	C22H46O	000661-19-8	95
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: S...	21.177	2.1	ng/u1	131219	5	21.465	1264010	20.0