

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031122\
 Data File : BM034233.D
 Acq On : 11 Mar 2022 22:13
 Operator : CG/JU
 Sample : N1816-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBSE0

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-BM031022.M
 Title : SVOA CALIBRATION

Signal : TIC: BM034233.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.319	11	14	20	rVB	24356	33158	1.58%	0.130%
2	3.743	83	86	96	rBV	229527	324321	15.43%	1.268%
3	4.090	142	145	150	rVB	12222	14139	0.67%	0.055%
4	5.025	302	304	307	rVB2	4188	4095	0.19%	0.016%
5	5.790	433	434	438	rBV4	2392	2325	0.11%	0.009%
6	7.101	651	657	669	rBV	310863	539391	25.67%	2.110%
7	7.272	680	686	698	rVB	257722	412892	19.65%	1.615%
8	7.478	715	721	733	rBV	343460	556064	26.46%	2.175%
9	7.654	749	751	754	rVB4	2104	2196	0.10%	0.009%
10	7.948	794	801	809	rBV	511288	815469	38.80%	3.189%
11	8.019	809	813	820	rVB9	5213	9836	0.47%	0.038%
12	8.195	842	843	849	rVB6	3482	3709	0.18%	0.015%
13	8.572	906	907	911	rBV3	2070	2732	0.13%	0.011%
14	8.654	914	921	933	rVV	406463	669026	31.84%	2.617%
15	8.778	937	942	948	rVB4	4624	9673	0.46%	0.038%
16	9.107	991	998	1010	rBV	298850	504998	24.03%	1.975%
17	9.295	1025	1030	1036	rVB9	4774	10714	0.51%	0.042%
18	9.566	1072	1076	1083	rVB2	17719	26560	1.26%	0.104%
19	9.837	1115	1122	1132	rBV	256276	441747	21.02%	1.728%
20	10.378	1206	1214	1223	rBV	452488	749945	35.69%	2.933%
21	10.537	1236	1241	1254	rBV	60881	111982	5.33%	0.438%
22	10.619	1254	1255	1261	rVV5	3015	4311	0.21%	0.017%
23	10.766	1271	1280	1288	rBV	662425	1134438	53.98%	4.437%
24	10.819	1288	1289	1292	rVB3	2800	2159	0.10%	0.008%
25	10.889	1294	1301	1315	rBV	359780	665659	31.68%	2.603%
26	11.407	1387	1389	1395	rBV5	1542	2184	0.10%	0.009%
27	11.607	1418	1423	1426	rBV6	919	2207	0.11%	0.009%
28	12.066	1498	1501	1506	rVB4	2957	3613	0.17%	0.014%
29	12.195	1520	1523	1527	rVB5	3815	4686	0.22%	0.018%
30	12.348	1544	1549	1555	rBV3	5330	9680	0.46%	0.038%
31	12.789	1619	1624	1627	rBV4	1393	2144	0.10%	0.008%
32	12.866	1634	1637	1643	rVB4	1702	2737	0.13%	0.011%
33	12.960	1650	1653	1657	rVV5	4605	6690	0.32%	0.026%
34	13.007	1657	1661	1666	rVV6	3656	5607	0.27%	0.022%
35	13.078	1669	1673	1676	rVV5	2470	4297	0.20%	0.017%
36	13.107	1676	1678	1681	rVV4	2855	3820	0.18%	0.015%

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37	13.142	1683	1684	1689	rVV4	2531	3150	0.15%	0.012%
38	13.207	1689	1695	1703	rVB7	6448	10890	0.52%	0.043%
39	13.430	1728	1733	1738	rBV2	13219	18430	0.88%	0.072%
40	13.489	1740	1743	1750	rVB4	6345	10750	0.51%	0.042%

41	13.554	1752	1754	1760	rVV4	2599	4164	0.20%	0.016%
42	13.836	1799	1802	1806	rBV5	2294	3549	0.17%	0.014%
43	13.877	1806	1809	1813	rVV4	1549	2818	0.13%	0.011%
44	13.995	1823	1829	1842	rBV	881477	1205690	57.37%	4.715%
45	14.083	1842	1844	1847	rVV3	2871	3294	0.16%	0.013%

46	14.130	1847	1852	1854	rVB4	3588	4444	0.21%	0.017%
47	14.236	1866	1870	1872	rBV3	20960	28876	1.37%	0.113%
48	14.283	1872	1878	1891	rVB	975648	1405959	66.90%	5.499%
49	14.501	1909	1915	1918	rBV3	7865	10718	0.51%	0.042%
50	14.589	1923	1930	1940	rBV	1075398	1573248	74.86%	6.153%

51	14.766	1949	1960	1971	rBV	137312	284522	13.54%	1.113%
52	14.948	1989	1991	1995	rVB4	3097	3083	0.15%	0.012%
53	15.107	2015	2018	2021	rBV5	2017	2159	0.10%	0.008%
54	15.177	2025	2030	2034	rBV7	2507	4504	0.21%	0.018%
55	15.224	2034	2038	2043	rVB2	13194	18243	0.87%	0.071%

56	15.395	2062	2067	2072	rBV2	19386	30166	1.44%	0.118%
57	15.442	2072	2075	2080	rVB4	8139	10666	0.51%	0.042%
58	15.577	2092	2098	2111	rBV	1242769	1794092	85.37%	7.017%
59	15.689	2111	2117	2126	rBV	229609	350317	16.67%	1.370%
60	15.824	2135	2140	2142	rVV6	4876	7072	0.34%	0.028%

61	15.848	2142	2144	2148	rVB4	2913	4544	0.22%	0.018%
62	15.942	2155	2160	2164	rVB6	5052	7608	0.36%	0.030%
63	16.001	2164	2170	2171	rVV4	5623	7302	0.35%	0.029%
64	16.018	2171	2173	2177	rVB4	5849	7574	0.36%	0.030%
65	16.124	2187	2191	2200	rBV9	5568	10462	0.50%	0.041%

66	16.224	2204	2208	2211	rVV5	4680	7367	0.35%	0.029%
67	16.266	2211	2215	2218	rVV5	9316	13823	0.66%	0.054%
68	16.307	2218	2222	2225	rVV5	8971	14687	0.70%	0.057%
69	16.330	2225	2226	2230	rVV4	5732	5662	0.27%	0.022%
70	16.366	2230	2232	2238	rVB7	3802	5291	0.25%	0.021%

71	16.477	2245	2251	2256	rBV4	10143	18649	0.89%	0.073%
72	16.577	2265	2268	2272	rVB5	2272	2821	0.13%	0.011%
73	16.654	2275	2281	2283	rBV5	4842	7914	0.38%	0.031%
74	16.707	2288	2290	2293	rBV4	2478	2825	0.13%	0.011%
75	16.813	2303	2308	2317	rBV8	6940	15337	0.73%	0.060%

76	16.883	2317	2320	2323	rBV5	2980	3112	0.15%	0.012%
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77	17.095	2351	2356	2360	rBV5	9315	15019	0.71%	0.059%
78	17.254	2379	2383	2390	rVB5	18712	23375	1.11%	0.091%
79	17.330	2390	2396	2406	rBV	1213914	1745035	83.04%	6.825%
80	17.430	2406	2413	2425	rBV	1191356	1781516	84.77%	6.967%
81	17.636	2443	2448	2452	rBV7	5296	9521	0.45%	0.037%
82	17.707	2456	2460	2465	rBV7	3888	8538	0.41%	0.033%
83	17.830	2479	2481	2487	rBV6	4424	5325	0.25%	0.021%
84	18.007	2507	2511	2516	rVB	80506	94306	4.49%	0.369%
85	18.089	2523	2525	2527	rBV3	2945	3401	0.16%	0.013%
86	18.118	2527	2530	2532	rVV4	4295	4455	0.21%	0.017%
87	18.224	2544	2548	2556	rBV2	51097	80799	3.84%	0.316%
88	18.483	2590	2592	2595	rBV4	3433	3415	0.16%	0.013%
89	18.654	2618	2621	2626	rVB6	15411	18394	0.88%	0.072%
90	19.001	2676	2680	2686	rVB8	8428	14851	0.71%	0.058%
91	19.177	2706	2710	2714	rVB4	35624	40660	1.93%	0.159%
92	19.283	2725	2728	2731	rBV3	11933	14993	0.71%	0.059%
93	19.354	2737	2740	2742	rBV2	13084	16427	0.78%	0.064%
94	19.495	2762	2764	2769	rBV6	11579	12450	0.59%	0.049%
95	19.712	2796	2801	2809	rBV	1513507	2101467	100.00%	8.219%
96	21.206	3052	3055	3061	rBV2	151024	206819	9.84%	0.809%
97	21.500	3100	3105	3119	rBV	1080322	1736114	82.61%	6.790%
98	23.759	3483	3489	3497	rBV2	836547	1759061	83.71%	6.880%
99	23.918	3510	3516	3528	rVB2	879256	1848107	87.94%	7.228%

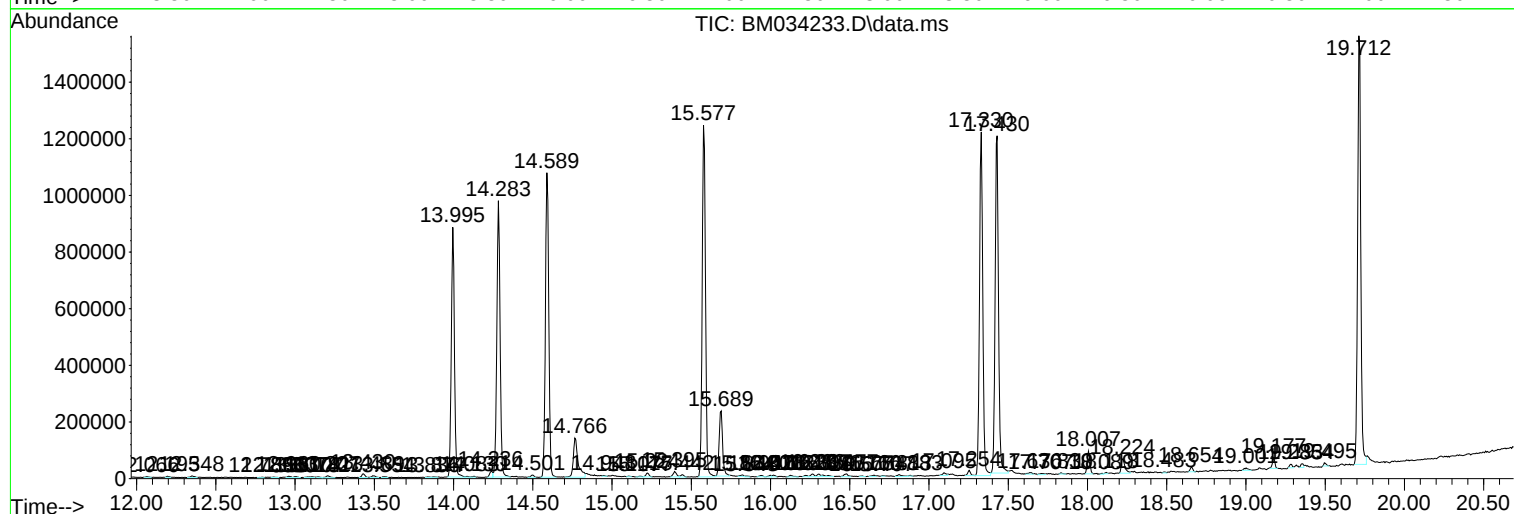
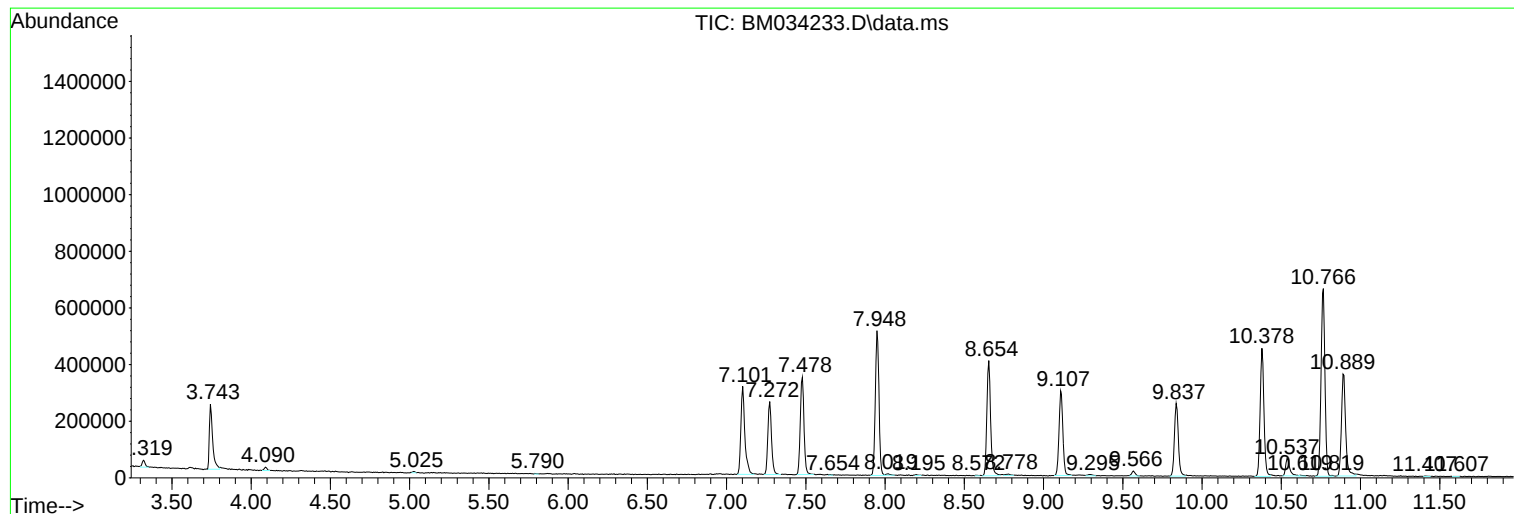
Sum of corrected areas: 25569034

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM031022.M
Quant Title : SVOA CALIBRATION

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



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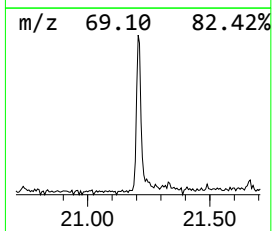
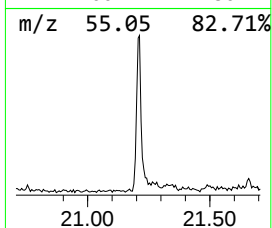
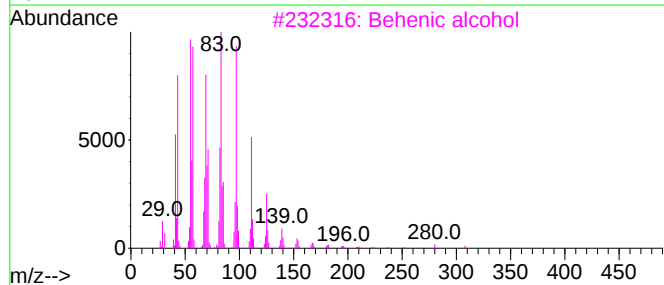
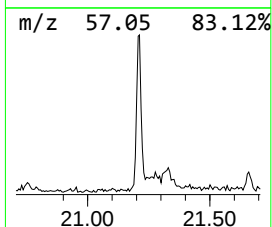
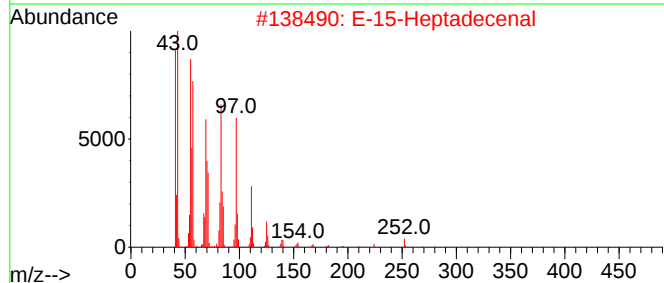
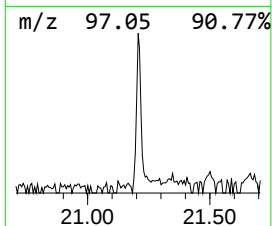
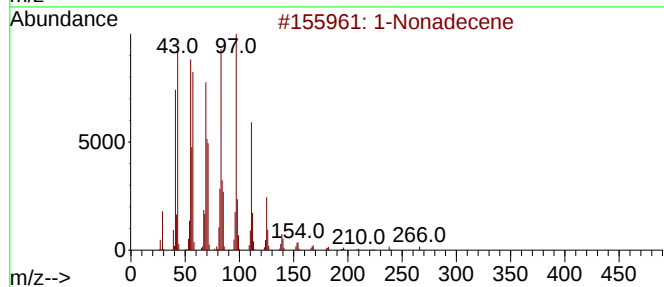
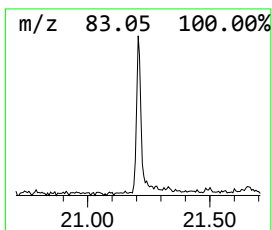
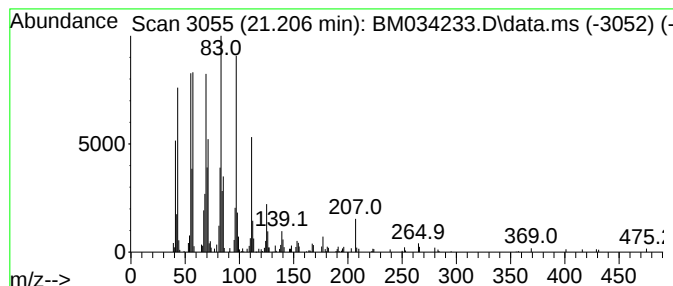
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM031022.M
Quant Title : SVOA CALIBRATION

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.
21.206	2.38 ng/ul	206819	Chrysene-d12	21.500

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene			266	C19H38	018435-45-5	98
2	E-15-Heptadecenal			252	C17H32O	1000130-97-9	98
3	Behenic alcohol			326	C22H46O	000661-19-8	95
4	1-Heneicosanol			312	C21H44O	015594-90-8	95
5	n-Nonadecanol-1			284	C19H40O	001454-84-8	95



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	21.206	2.4	ng/u1	206819	5	21.500	1736110	20.0