

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033022\
 Data File : BG052991.D
 Acq On : 31 Mar 2022 22:32
 Operator : CG/JU
 Sample : N2160-14
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YAZ36

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_G\Methods\SFAM-EPA-BG031822.M
 Title : SVOA CALIBRATION

Signal : TIC: BG052991.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.970	96	99	108	rBV2	24157	41859	3.20%	0.356%
2	7.283	657	663	673	rVB2	46835	88803	6.80%	0.756%
3	7.453	685	692	701	rBV	120071	207477	15.88%	1.765%
4	7.665	721	728	736	rVB	127910	222549	17.03%	1.893%
5	7.759	742	744	747	rVB3	2140	2324	0.18%	0.020%
6	8.135	801	808	815	rBV	116405	195065	14.93%	1.660%
7	8.193	815	818	821	rVB4	2365	2973	0.23%	0.025%
8	8.828	919	926	935	rVB	132920	230411	17.63%	1.960%
9	9.292	997	1005	1013	rBV	167946	304823	23.33%	2.593%
10	9.409	1024	1025	1028	rBV2	2202	2317	0.18%	0.020%
11	9.462	1032	1034	1037	rVB2	2070	1888	0.14%	0.016%
12	9.727	1074	1079	1085	rBV3	11830	20119	1.54%	0.171%
13	10.020	1120	1129	1136	rVB	141128	252319	19.31%	2.147%
14	10.296	1172	1176	1180	rBV2	1513	1973	0.15%	0.017%
15	10.561	1213	1221	1231	rVB	188717	351266	26.88%	2.988%
16	10.702	1240	1245	1253	rVB4	11648	21173	1.62%	0.180%
17	10.943	1279	1286	1295	rBV	158024	290973	22.27%	2.475%
18	11.072	1301	1308	1315	rBV	146993	267413	20.46%	2.275%
19	11.219	1331	1333	1339	rVB2	1826	2272	0.17%	0.019%
20	11.542	1386	1388	1392	rVB2	1824	1701	0.13%	0.014%
21	11.859	1437	1442	1446	rBV	1582	2462	0.19%	0.021%
22	12.217	1498	1503	1509	rVB3	11765	15991	1.22%	0.136%
23	12.347	1520	1525	1532	rVB5	3948	5786	0.44%	0.049%
24	12.517	1548	1554	1558	rBV4	3471	5731	0.44%	0.049%
25	13.075	1647	1649	1653	rBV2	1303	2034	0.16%	0.017%
26	13.151	1660	1662	1670	rVB3	2470	2685	0.21%	0.023%
27	13.245	1670	1678	1682	rVV5	2310	3872	0.30%	0.033%
28	13.298	1682	1687	1690	rVV3	2584	3554	0.27%	0.030%
29	13.357	1693	1697	1701	rVB3	3629	4496	0.34%	0.038%
30	13.586	1729	1736	1741	rBV4	19338	33787	2.59%	0.287%
31	14.150	1825	1832	1837	rBV	452125	655788	50.19%	5.579%
32	14.232	1842	1846	1849	rVB5	1836	2927	0.22%	0.025%
33	14.268	1849	1852	1853	rBV2	2297	1830	0.14%	0.016%
34	14.385	1867	1872	1874	rBV2	6604	9223	0.71%	0.078%
35	14.450	1876	1883	1889	rVB	438783	715183	54.73%	6.084%
36	14.643	1913	1916	1922	rVB3	6260	8371	0.64%	0.071%

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Integrator: RTE

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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 >

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
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37	14.755	1925	1935	1941	rBV	280990	446032	34.13%	3.795%
38	14.861	1951	1953	1956	rVB2	1953	2256	0.17%	0.019%
39	14.925	1956	1964	1972	rBV2	54935	95886	7.34%	0.816%
40	15.384	2037	2042	2045	rBV3	4431	7149	0.55%	0.061%
41	15.542	2064	2069	2074	rBV2	7990	12750	0.98%	0.108%
42	15.589	2074	2077	2081	rVB2	4628	6036	0.46%	0.051%
43	15.742	2096	2103	2111	rBV	622770	951072	72.78%	8.091%
44	15.848	2114	2121	2133	rBV	223720	350288	26.81%	2.980%
45	15.983	2140	2144	2149	rBV3	5910	9141	0.70%	0.078%
46	16.094	2158	2163	2166	rBV3	3351	3489	0.27%	0.030%
47	16.141	2168	2171	2176	rVV5	3389	5338	0.41%	0.045%
48	16.212	2180	2183	2187	rVB4	2358	2787	0.21%	0.024%
49	16.277	2192	2194	2199	rBV4	1573	2451	0.19%	0.021%
50	16.376	2206	2211	2214	rBV4	3893	6803	0.52%	0.058%
51	16.418	2215	2218	2221	rBV3	6963	8337	0.64%	0.071%
52	16.523	2232	2236	2240	rVB3	5935	8249	0.63%	0.070%
53	16.635	2250	2255	2259	rVB6	3379	5080	0.39%	0.043%
54	16.729	2270	2271	2278	rVB5	2717	3572	0.27%	0.030%
55	16.858	2289	2293	2296	rBV4	1641	2834	0.22%	0.024%
56	16.887	2296	2298	2302	rVB4	3151	4084	0.31%	0.035%
57	16.964	2307	2311	2315	rBV4	3790	5847	0.45%	0.050%
58	17.140	2337	2341	2342	rBV	2481	2152	0.16%	0.018%
59	17.187	2348	2349	2352	rBV3	2493	2346	0.18%	0.020%
60	17.234	2354	2357	2362	rVB3	8199	12039	0.92%	0.102%
61	17.404	2381	2386	2390	rVB5	4005	6484	0.50%	0.055%
62	17.493	2395	2401	2408	rVV	360425	578125	44.24%	4.918%
63	17.592	2411	2418	2428	rVB	672975	1080138	82.66%	9.189%
64	17.733	2439	2442	2444	rBV3	1643	1854	0.14%	0.016%
65	17.857	2460	2463	2465	rBV5	2845	3498	0.27%	0.030%
66	17.986	2481	2485	2487	rVB4	2389	3444	0.26%	0.029%
67	18.256	2529	2531	2534	rBV3	1549	1842	0.14%	0.016%
68	18.374	2547	2551	2558	rBV3	28905	47836	3.66%	0.407%
69	18.456	2561	2565	2568	rVB4	4874	6851	0.52%	0.058%
70	18.521	2573	2576	2578	rBV4	2268	2553	0.20%	0.022%
71	18.773	2616	2619	2621	rBV4	2803	3102	0.24%	0.026%
72	18.985	2652	2655	2657	rBV3	3851	4370	0.33%	0.037%
73	19.308	2706	2710	2716	rBV8	2616	5220	0.40%	0.044%
74	19.366	2718	2720	2723	rBV4	2142	2872	0.22%	0.024%
75	19.443	2729	2733	2737	rBV4	9371	15032	1.15%	0.128%
76	19.513	2741	2745	2748	rBV2	10324	14618	1.12%	0.124%

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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_G\Methods\SFAM-EPA-BG031822.M
Title : SVOA CALIBRATION

77	19.643	2763	2767	2773	rBV8	13283	20549	1.57%	0.175%
78	19.878	2800	2807	2814	rVB	879365	1300800	99.55%	11.067%
79	21.405	3063	3067	3076	rBV5	39359	75289	5.76%	0.641%
80	21.775	3124	3130	3137	rBV	375043	653253	49.99%	5.558%
81	24.859	3645	3655	3670	rVB4	434593	1306712	100.00%	11.117%
82	25.082	3684	3693	3707	rVB2	219300	680318	52.06%	5.788%

Sum of corrected areas: 11754196

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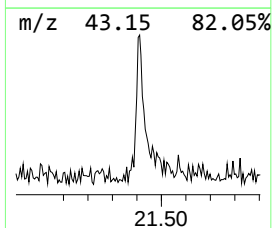
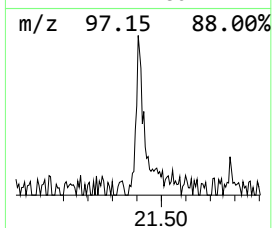
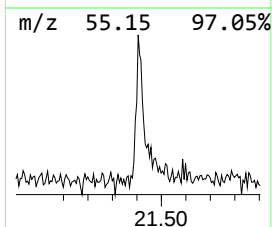
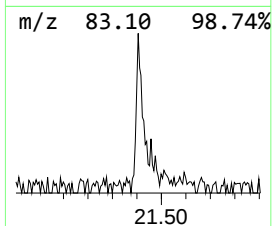
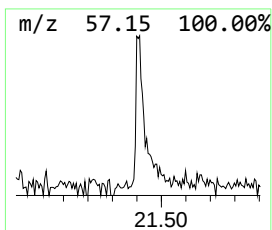
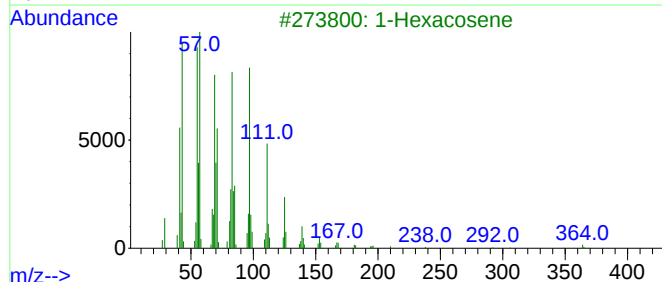
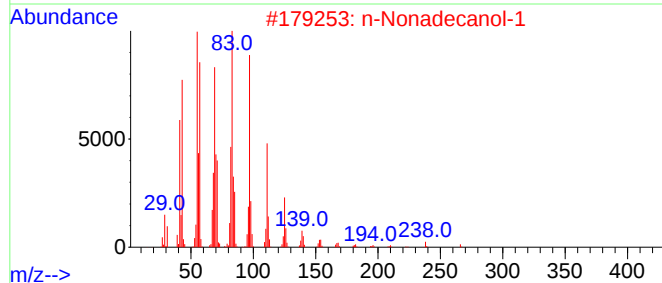
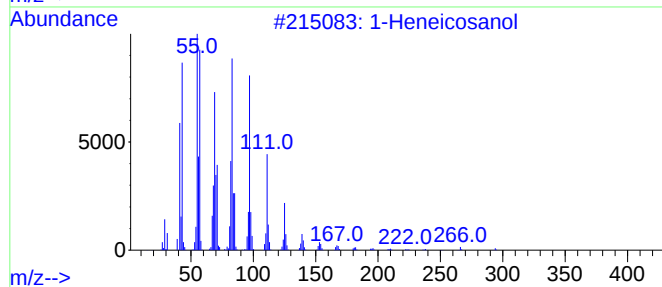
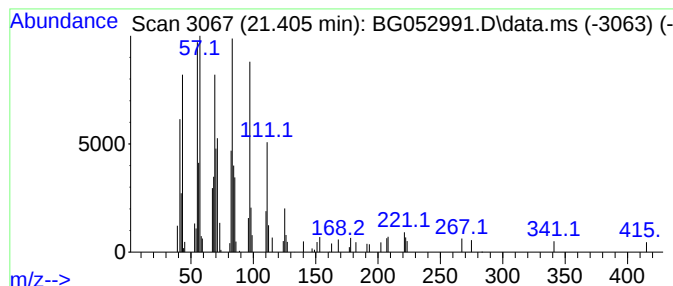
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Heneicosanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.405	2.31 ng/ul	75289	Chrysene-d12	21.775

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol			312	C21H44O	015594-90-8	95
2	n-Nonadecanol-1			284	C19H40O	001454-84-8	94
3	1-Hexacosene			364	C26H52	018835-33-1	93
4	1-Docosanol, methyl ether			340	C23H48O	1000333-91-9	91
5	1-Octadecanol			270	C18H38O	000112-92-5	91



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Heneicosanol	21.405	2.3	ng/u1	75289	5	21.775	653253	20.0