

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
 Data File : BG050358.D
 Acq On : 1 Oct 2021 14:59
 Operator : CG/JU
 Sample : M3876-09
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW7W5

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-BG093021.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050358.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.641	22	26	31	rBV5	7776	11606	1.27%	0.109%
2	4.070	94	99	113	rBV	50126	93735	10.24%	0.880%
3	4.252	128	130	133	rVB3	1444	1452	0.16%	0.014%
4	4.299	133	138	147	rBV	10479	18520	2.02%	0.174%
5	4.405	153	156	161	rVB4	3063	5136	0.56%	0.048%
6	4.622	190	193	196	rVB3	2758	3138	0.34%	0.029%
7	5.280	303	305	309	rVB3	1084	1212	0.13%	0.011%
8	5.327	309	313	318	rBV6	3032	5973	0.65%	0.056%
9	5.433	329	331	334	rVB4	1381	1172	0.13%	0.011%
10	5.586	354	357	358	rBV2	1497	1515	0.17%	0.014%
11	5.639	361	366	370	rBV3	836	2024	0.22%	0.019%
12	5.750	383	385	388	rBV4	1169	1234	0.13%	0.012%
13	6.232	463	467	468	rBV2	1091	1172	0.13%	0.011%
14	6.984	590	595	598	rVB4	705	1317	0.14%	0.012%
15	7.213	629	634	635	rBV3	1256	1650	0.18%	0.015%
16	7.401	658	666	677	rBV	121898	230605	25.19%	2.165%
17	7.583	691	697	710	rVB	90662	160827	17.57%	1.510%
18	7.795	725	733	741	rBV	113580	205644	22.46%	1.930%
19	7.877	742	747	754	rVB5	2470	4601	0.50%	0.043%
20	8.271	808	814	822	rBV	188061	319910	34.94%	3.003%
21	8.382	831	833	835	rBV2	1779	1923	0.21%	0.018%
22	8.500	848	853	856	rBV3	2590	4183	0.46%	0.039%
23	8.806	901	905	910	rBV3	2481	3731	0.41%	0.035%
24	8.958	924	931	940	rVB	142478	246964	26.97%	2.318%
25	9.099	949	955	960	rBV3	3921	7165	0.78%	0.067%
26	9.440	1005	1013	1021	rBV2	118104	216535	23.65%	2.032%
27	9.599	1038	1040	1043	rVB2	1333	1360	0.15%	0.013%
28	9.822	1075	1078	1081	rBV	1767	1936	0.21%	0.018%
29	10.169	1128	1137	1145	rVB	92593	170702	18.64%	1.602%
30	10.351	1164	1168	1169	rBV3	1366	1434	0.16%	0.013%
31	10.703	1221	1228	1236	rBV	142319	258236	28.20%	2.424%
32	10.844	1246	1252	1262	rBV	25501	44122	4.82%	0.414%
33	11.097	1288	1295	1304	rBV	263333	473560	51.72%	4.445%
34	11.220	1309	1316	1324	rVB	128545	245606	26.83%	2.305%
35	11.684	1392	1395	1399	rVB2	895	1399	0.15%	0.013%
36	11.872	1424	1427	1431	rBV2	1041	1451	0.16%	0.014%

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Integrator: RTE

Smoother: 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-BG093021.M
 Title : SVOA CALIBRATION

37	12.366	1505	1511	1516	rBV4	843	1904	0.21%	0.018%
38	12.660	1557	1561	1566	rBV3	2128	3556	0.39%	0.033%
39	13.253	1658	1662	1666	rVB2	2158	2206	0.24%	0.021%
40	13.494	1698	1703	1706	rVB3	2237	2470	0.27%	0.023%

41	13.688	1733	1736	1741	rBV2	1571	2287	0.25%	0.021%
42	14.281	1830	1837	1843	rBV	274702	403951	44.12%	3.792%
43	14.511	1872	1876	1880	rBV4	1682	2223	0.24%	0.021%
44	14.581	1882	1888	1896	rVB	297788	482285	52.68%	4.527%
45	14.763	1914	1919	1921	rBV4	2111	3258	0.36%	0.031%

46	14.887	1933	1940	1947	rVB	424305	679294	74.19%	6.376%
47	15.045	1961	1967	1977	rBV	129997	213870	23.36%	2.007%
48	15.139	1981	1983	1987	rVB3	1549	1208	0.13%	0.011%
49	15.280	2002	2007	2015	rVB6	6940	11461	1.25%	0.108%
50	15.380	2023	2024	2028	rVB2	1842	1674	0.18%	0.016%

51	15.662	2068	2072	2075	rBV4	1620	2060	0.22%	0.019%
52	15.874	2101	2108	2115	rVB	403458	613710	67.03%	5.760%
53	15.974	2119	2125	2133	rVB	101780	150610	16.45%	1.414%
54	16.109	2145	2148	2152	rBV2	3647	4836	0.53%	0.045%
55	16.214	2165	2166	2171	rVB2	1449	1173	0.13%	0.011%

56	16.267	2171	2175	2176	rVV4	2503	2868	0.31%	0.027%
57	16.320	2180	2184	2185	rVV2	2235	2667	0.29%	0.025%
58	16.361	2188	2191	2194	rVB	1084	1562	0.17%	0.015%
59	16.561	2222	2225	2228	rBV5	2266	2390	0.26%	0.022%
60	16.749	2255	2257	2262	rVB4	1429	1778	0.19%	0.017%

61	16.861	2273	2276	2278	rBV4	1480	1715	0.19%	0.016%
62	17.019	2300	2303	2304	rBV2	1692	1488	0.16%	0.014%
63	17.049	2307	2308	2311	rBV3	1351	1224	0.13%	0.011%
64	17.090	2311	2315	2316	rBV	1726	1825	0.20%	0.017%
65	17.102	2316	2317	2320	rVB2	1477	1405	0.15%	0.013%

66	17.278	2344	2347	2349	rBV3	1222	1428	0.16%	0.013%
67	17.354	2358	2360	2363	rBV2	2571	2271	0.25%	0.021%
68	17.419	2369	2371	2377	rVB3	3488	4154	0.45%	0.039%
69	17.466	2377	2379	2381	rBV2	1254	1125	0.12%	0.011%
70	17.495	2381	2384	2387	rBV4	2463	3405	0.37%	0.032%

71	17.572	2391	2397	2400	rBV4	2564	6093	0.67%	0.057%
72	17.630	2400	2407	2414	rVV	562447	876560	95.74%	8.228%
73	17.730	2418	2424	2432	rVB	433720	684963	74.81%	6.429%
74	17.801	2432	2436	2440	rBV6	10064	12225	1.34%	0.115%
75	17.889	2448	2451	2452	rBV2	2080	1904	0.21%	0.018%

76	17.948	2459	2461	2465	rBV4	1334	1627	0.18%	0.015%
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 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-BG093021.M
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77	18.089	2483	2485	2488	rBV3	1772	1848	0.20%	0.017%
78	18.271	2514	2516	2522	rVB5	5750	7970	0.87%	0.075%
79	18.383	2532	2535	2538	rVB4	2163	2915	0.32%	0.027%
80	18.488	2549	2553	2562	rBV2	35231	52982	5.79%	0.497%
81	19.076	2651	2653	2656	rBV3	2763	2447	0.27%	0.023%
82	19.640	2745	2749	2751	rBV4	9960	16196	1.77%	0.152%
83	19.752	2766	2768	2771	rBV3	8669	8953	0.98%	0.084%
84	20.004	2805	2811	2820	rVB	567443	843859	92.17%	7.921%
85	21.538	3068	3072	3079	rBV3	52923	84850	9.27%	0.796%
86	21.931	3133	3139	3146	rVB	500014	874477	95.51%	8.208%
87	24.434	3561	3565	3576	rVB3	98044	236265	25.81%	2.218%
88	25.116	3675	3681	3692	rVB2	233912	654114	71.44%	6.140%
89	25.357	3714	3722	3736	rVB3	284275	915573	100.00%	8.594%

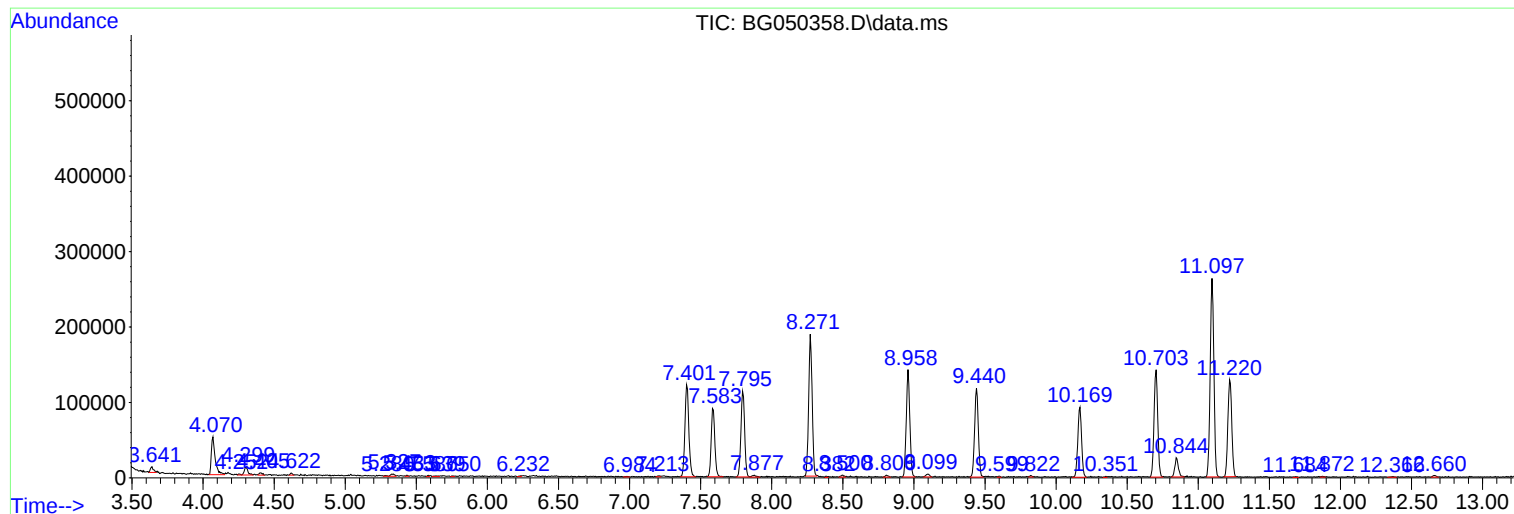
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Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 40 Sample Multiplier: 1

Instrument :
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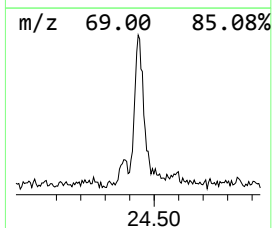
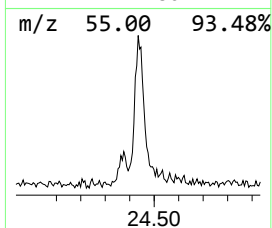
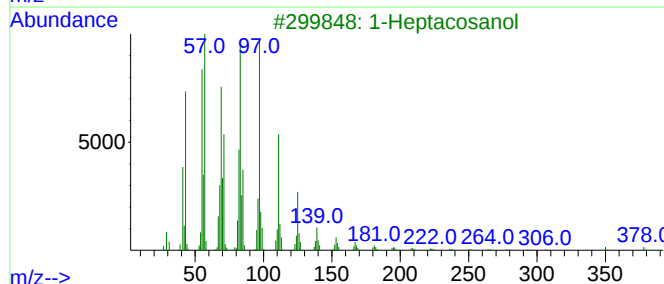
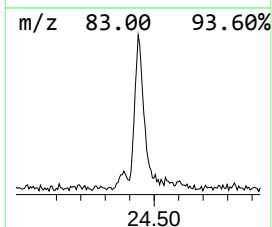
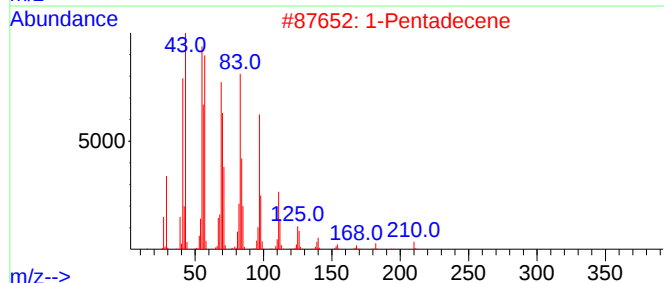
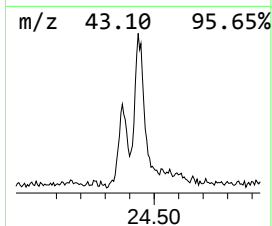
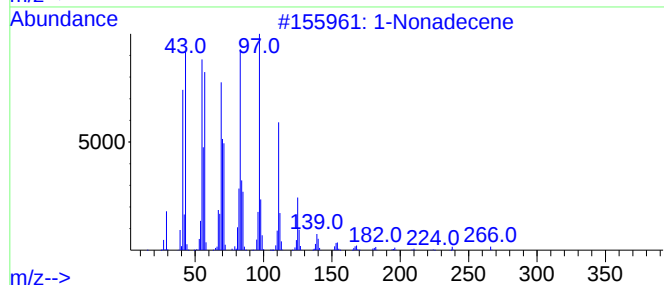
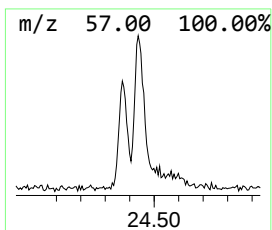
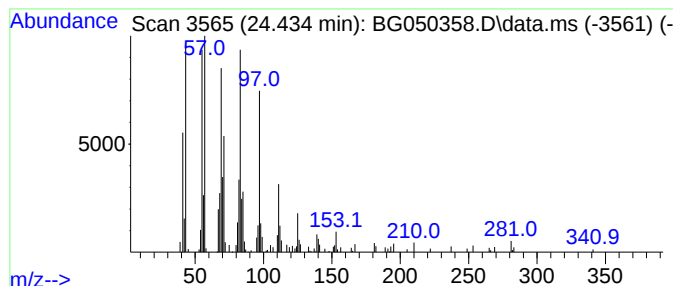
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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.
24.434	5.16 ng/ul	236265	Perylene-d12	25.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene			266	C19H38	018435-45-5	95
2	1-Pentadecene			210	C15H30	013360-61-7	93
3	1-Heptacosanol			396	C27H56O	002004-39-9	91
4	n-Tetracosanol-1			354	C24H50O	000506-51-4	91
5	1-Tetracosene			336	C24H48	010192-32-2	91



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	24.434	5.2	ng/u1	236265	6	25.357	915573	20.0