

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
 Data File : BG050087.D
 Acq On : 1 Sep 2021 6:51
 Operator : CG/JU
 Sample : M3486-07
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AR9

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-BG081921.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050087.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.234	31	33	35	rBV3	1583	1332	0.26%	0.021%
2	3.322	44	48	54	rVB6	2882	5610	1.08%	0.088%
3	3.763	121	123	136	rBV3	10258	23763	4.58%	0.375%
4	3.898	145	146	149	rVB	1982	1625	0.31%	0.026%
5	4.086	175	178	181	rBV3	2241	2438	0.47%	0.038%
6	4.209	197	199	201	rBV3	1438	1262	0.24%	0.020%
7	4.809	299	301	304	rVV3	1404	1626	0.31%	0.026%
8	4.838	304	306	308	rVB2	1312	1203	0.23%	0.019%
9	5.014	333	336	337	rBV2	1544	1441	0.28%	0.023%
10	5.449	408	410	412	rBV3	1483	1384	0.27%	0.022%
11	6.459	580	582	586	rBV	1200	1322	0.25%	0.021%
12	6.565	596	600	601	rBV2	1451	1268	0.24%	0.020%
13	6.706	620	624	627	rBV4	916	1389	0.27%	0.022%
14	7.135	689	697	710	rVB	61888	116436	22.45%	1.837%
15	7.282	716	722	730	rVB	50667	88123	16.99%	1.390%
16	7.493	752	758	765	rVV	70824	123557	23.83%	1.949%
17	7.564	768	770	773	rVB2	1932	1724	0.33%	0.027%
18	7.957	830	837	846	rVB	119597	203500	39.24%	3.210%
19	8.192	873	877	881	rVB	851	1196	0.23%	0.019%
20	8.251	883	887	888	rBV	1046	1249	0.24%	0.020%
21	8.598	944	946	951	rBV	819	1348	0.26%	0.021%
22	8.686	953	961	970	rBV2	64256	117745	22.71%	1.857%
23	8.862	989	991	996	rVB3	986	1252	0.24%	0.020%
24	9.132	1029	1037	1044	rBV	76468	132455	25.54%	2.089%
25	9.232	1051	1054	1057	rVB2	1034	1304	0.25%	0.021%
26	9.861	1154	1161	1170	rBV2	65420	121259	23.38%	1.913%
27	10.154	1209	1211	1216	rVB	982	1361	0.26%	0.021%
28	10.413	1247	1255	1262	rBV	84592	159126	30.69%	2.510%
29	10.542	1271	1277	1283	rBV5	12661	24303	4.69%	0.383%
30	10.777	1310	1317	1324	rBV	154801	287501	55.44%	4.535%
31	10.924	1334	1342	1350	rBV2	69645	136575	26.34%	2.154%
32	11.341	1408	1413	1416	rBV	881	1376	0.27%	0.022%
33	11.529	1444	1445	1448	rBV	950	1177	0.23%	0.019%
34	11.605	1455	1458	1461	rBV2	810	1185	0.23%	0.019%
35	12.005	1522	1526	1527	rBV	929	1242	0.24%	0.020%
36	12.375	1584	1589	1593	rBV3	1535	2566	0.49%	0.040%

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37	12.445	1597	1601	1605	rBV3	2967	5298	1.02%	0.084%
38	12.663	1633	1638	1644	rBV4	2368	4291	0.83%	0.068%
39	13.209	1728	1731	1738	rVB4	2350	3512	0.68%	0.055%
40	13.344	1752	1754	1759	rVB	929	1460	0.28%	0.023%
41	13.462	1772	1774	1778	rVB2	1365	1244	0.24%	0.020%
42	13.497	1778	1780	1781	rBV	1758	1523	0.29%	0.024%
43	14.020	1862	1869	1876	rVB	180546	256527	49.47%	4.046%
44	14.172	1894	1895	1901	rBV	1270	1442	0.28%	0.023%
45	14.313	1913	1919	1930	rVB	186692	304315	58.69%	4.800%
46	14.501	1949	1951	1956	rVB3	1453	1707	0.33%	0.027%
47	14.625	1964	1972	1982	rVB	257608	407943	78.67%	6.435%
48	14.860	2005	2012	2024	rBV2	33377	72637	14.01%	1.146%
49	15.036	2038	2042	2047	rVB3	2707	4491	0.87%	0.071%
50	15.359	2092	2097	2101	rBV	10251	12587	2.43%	0.199%
51	15.618	2135	2141	2148	rVB	251129	375969	72.50%	5.930%
52	15.759	2160	2165	2173	rBV2	40102	62126	11.98%	0.980%
53	15.858	2180	2182	2185	rVB	1666	1426	0.28%	0.022%
54	16.058	2213	2216	2221	rVB2	2558	2801	0.54%	0.044%
55	16.211	2239	2242	2247	rVB2	846	1238	0.24%	0.020%
56	16.317	2256	2260	2261	rBV2	1938	2064	0.40%	0.033%
57	17.110	2390	2395	2397	rBV2	2708	3209	0.62%	0.051%
58	17.168	2401	2405	2407	rBV2	1876	2459	0.47%	0.039%
59	17.374	2434	2440	2446	rBV	312745	486371	93.80%	7.672%
60	17.421	2446	2448	2451	rVV	6143	5725	1.10%	0.090%
61	17.474	2451	2457	2467	rVB	268618	404885	78.08%	6.387%
62	17.656	2483	2488	2491	rVB2	1904	2505	0.48%	0.040%
63	17.697	2491	2495	2496	rBV2	1387	1370	0.26%	0.022%
64	17.768	2505	2507	2510	rBV	1211	1247	0.24%	0.020%
65	17.809	2513	2514	2517	rBV	1134	1148	0.22%	0.018%
66	17.856	2517	2522	2525	rVB	2210	2678	0.52%	0.042%
67	17.938	2533	2536	2539	rBV	969	1526	0.29%	0.024%
68	18.026	2547	2551	2557	rVB2	14321	18508	3.57%	0.292%
69	18.261	2588	2591	2595	rVB2	1234	1766	0.34%	0.028%
70	18.326	2600	2602	2604	rVB	2296	1644	0.32%	0.026%
71	18.443	2619	2622	2625	rBV2	1374	1618	0.31%	0.026%
72	18.467	2625	2626	2635	rVB	2252	3461	0.67%	0.055%
73	18.543	2635	2639	2643	rBV2	3112	4324	0.83%	0.068%
74	18.578	2643	2645	2649	rVB	1252	1874	0.36%	0.030%
75	18.619	2649	2652	2654	rBV	3573	3659	0.71%	0.058%
76	18.702	2662	2666	2667	rBV	1043	1191	0.23%	0.019%

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 Sampling : 1 Min Area: 0.1 % of largest Peak
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 Title : SVOA CALIBRATION

77	18.984	2711	2714	2715	rBV2	1673	1432	0.28%	0.023%
78	19.107	2731	2735	2737	rVB3	1676	1758	0.34%	0.028%
79	19.172	2744	2746	2748	rBV2	3725	4608	0.89%	0.073%
80	19.195	2748	2750	2754	rVV5	10514	12083	2.33%	0.191%
81	19.236	2754	2757	2758	rVB3	2258	2035	0.39%	0.032%
82	19.330	2770	2773	2777	rVB3	5812	5659	1.09%	0.089%
83	19.407	2781	2786	2787	rBV3	4551	6071	1.17%	0.096%
84	19.430	2787	2790	2795	rVB2	6056	7842	1.51%	0.124%
85	19.477	2796	2798	2802	rBV3	1886	1953	0.38%	0.031%
86	19.600	2817	2819	2820	rBV2	2093	1817	0.35%	0.029%
87	19.624	2822	2823	2824	rBV	1881	1289	0.25%	0.020%
88	19.677	2829	2832	2833	rBV2	2951	2240	0.43%	0.035%
89	19.765	2841	2847	2855	rBV	337098	497853	96.01%	7.853%
90	19.859	2861	2863	2864	rVB2	1924	1166	0.22%	0.018%
91	20.123	2905	2908	2909	rBV3	2281	2407	0.46%	0.038%
92	20.282	2931	2935	2937	rBV3	3543	5157	0.99%	0.081%
93	20.335	2942	2944	2945	rBV2	2808	1838	0.35%	0.029%
94	20.470	2965	2967	2969	rVB3	2136	1125	0.22%	0.018%
95	21.280	3102	3105	3116	rVB9	18409	44629	8.61%	0.704%
96	21.651	3161	3168	3179	rVB	303047	482966	93.14%	7.618%
97	23.912	3549	3553	3561	rVB3	27890	57839	11.15%	0.912%
98	24.658	3671	3680	3688	rVB2	157603	419493	80.90%	6.617%
99	24.876	3707	3717	3727	rBV2	178921	518543	100.00%	8.179%
100	25.986	3899	3906	3918	rVB4	68535	208842	40.27%	3.294%

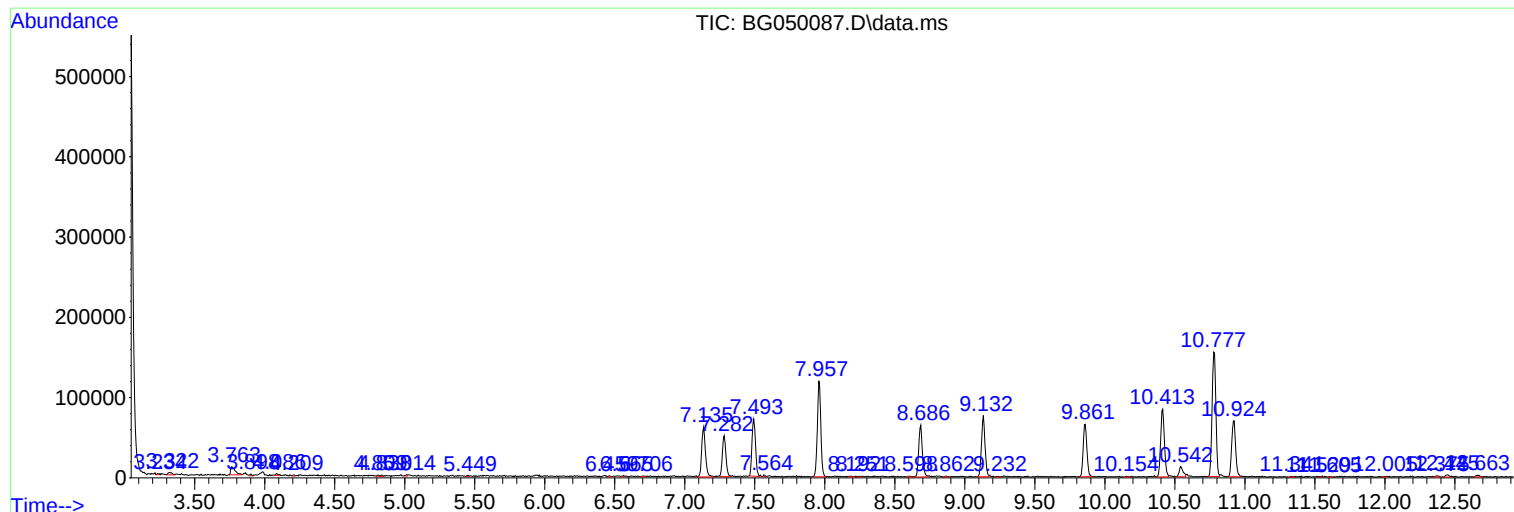
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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



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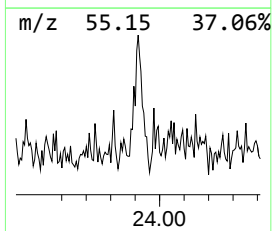
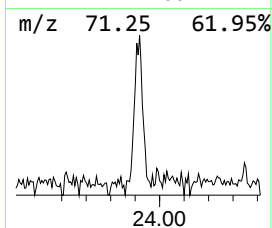
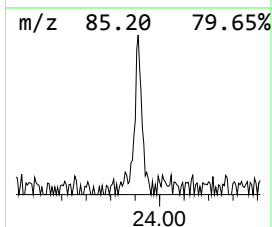
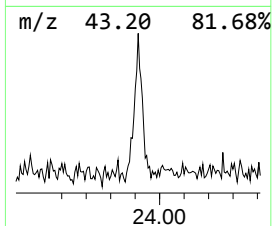
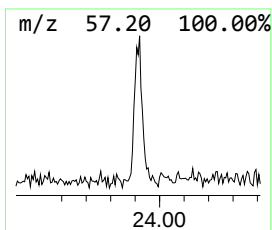
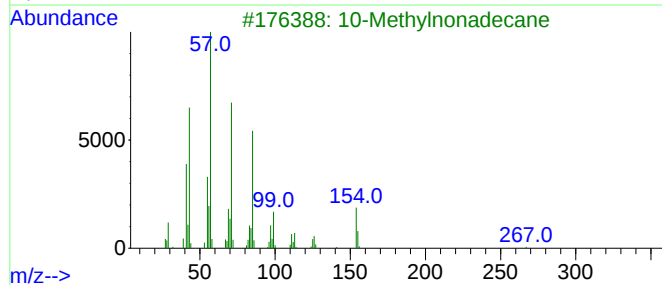
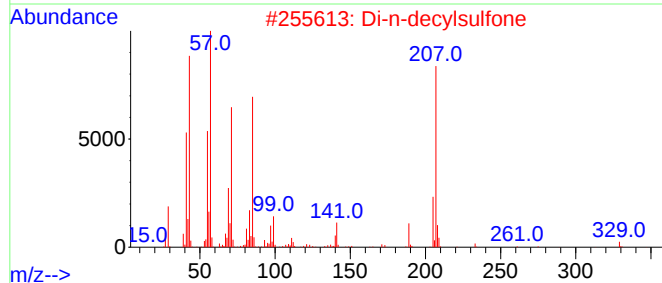
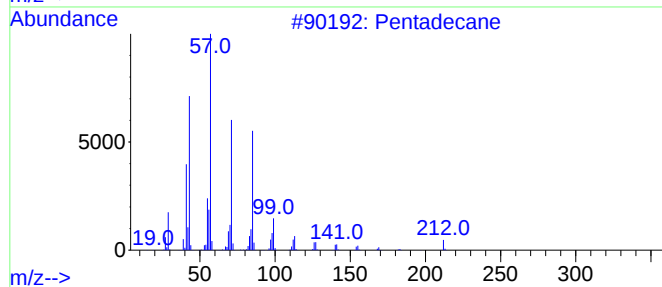
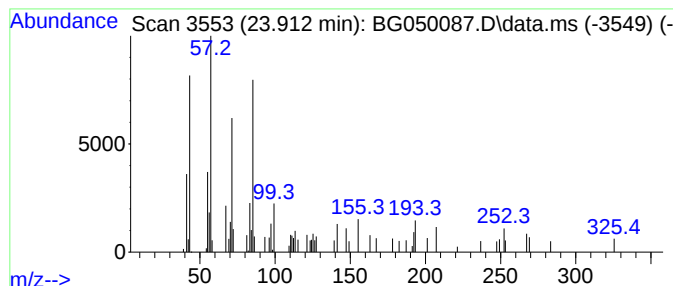
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.912	2.23 ng/ul	57839	Perylene-d12	24.876

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	50
2			Di-n-decylsulfone	346	C20H42O2S	111530-37-1	50
3			10-Methylnonadecane	282	C20H42	056862-62-5	43
4			Heptadecane	240	C17H36	000629-78-7	38
5			1-Decanol, 2,2-dimethyl-	186	C12H26O	002370-15-2	38



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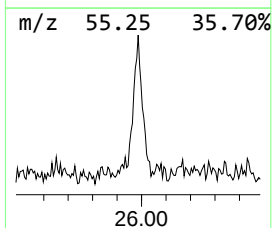
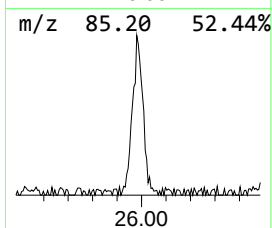
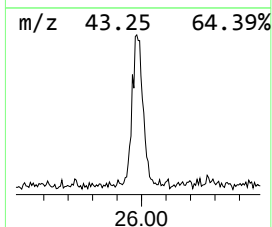
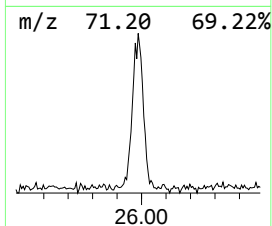
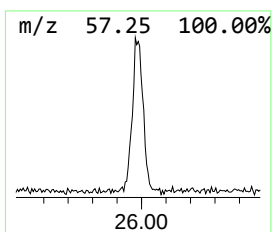
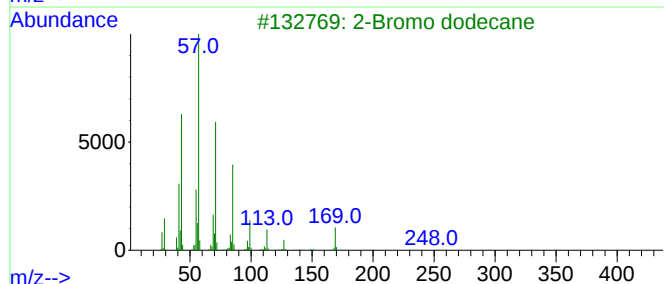
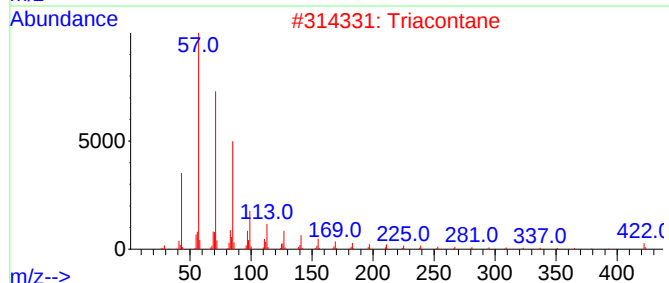
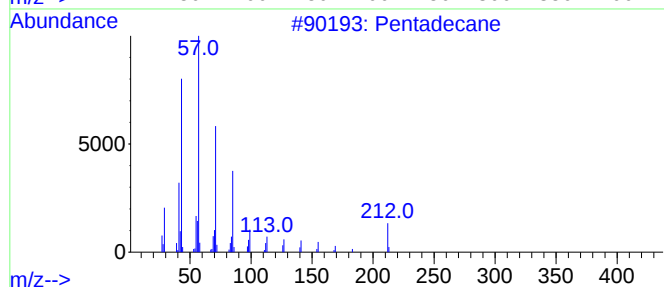
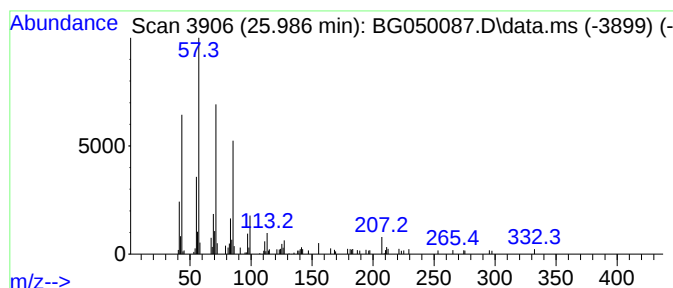
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
25.986	8.05 ng/ul	208842	Perylene-d12	24.876	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane	212	C15H32	000629-62-9	87
2	Triacontane	422	C30H62	000638-68-6	87
3	2-Bromo dodecane	248	C12H25Br	013187-99-0	86
4	Docosane, 11-butyl-	366	C26H54	013475-76-8	86
5	Pentadecane	212	C15H32	000629-62-9	86



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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
(DEL) Alkane: S...	23.912	2.2	ng/u1	57839	6	24.876	518543	20.0
(DEL) Alkane: S...	25.986	8.1	ng/u1	208842	6	24.876	518543	20.0