

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112321\
 Data File : BG051212.D
 Acq On : 24 Nov 2021 14:49
 Operator : CG/JU
 Sample : M4702-15
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBLQ0

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-BG112321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051212.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.541	5	9	16	rVB	4795	7308	1.40%	0.125%
2	3.976	79	83	94	rBV	35214	64889	12.40%	1.108%
3	4.199	117	121	126	rBV5	1732	3222	0.62%	0.055%
4	4.311	138	140	145	rVB4	1811	2916	0.56%	0.050%
5	4.540	174	179	185	rVB	9767	14775	2.82%	0.252%
6	4.922	241	244	246	rBV2	891	918	0.18%	0.016%
7	4.957	246	250	256	rVB2	5787	9735	1.86%	0.166%
8	5.110	275	276	279	rBV2	785	899	0.17%	0.015%
9	5.245	293	299	301	rBV3	1690	2785	0.53%	0.048%
10	5.503	339	343	344	rBV3	567	788	0.15%	0.013%
11	5.956	417	420	422	rBV3	744	921	0.18%	0.016%
12	6.349	486	487	491	rBV2	647	855	0.16%	0.015%
13	7.354	652	658	669	rBV	58565	107726	20.59%	1.840%
14	7.430	669	671	676	rVB3	766	1000	0.19%	0.017%
15	7.513	678	685	694	rVB	48658	80351	15.36%	1.372%
16	7.730	715	722	730	rBV	55308	100912	19.29%	1.723%
17	8.071	776	780	783	rVB3	610	880	0.17%	0.015%
18	8.194	795	801	809	rVV	107741	183423	35.06%	3.133%
19	8.341	821	826	827	rBV3	687	831	0.16%	0.014%
20	8.635	874	876	881	rVB4	900	1082	0.21%	0.018%
21	8.764	895	898	902	rVV4	747	1022	0.20%	0.017%
22	8.911	916	923	935	rBV2	64917	125078	23.91%	2.136%
23	9.029	939	943	947	rVB2	1282	2131	0.41%	0.036%
24	9.375	992	1002	1012	rBV	57530	108636	20.77%	1.855%
25	9.716	1056	1060	1062	rVB3	798	797	0.15%	0.014%
26	10.098	1119	1125	1134	rVB	49449	91282	17.45%	1.559%
27	10.650	1210	1219	1230	rBV	67649	129892	24.83%	2.218%
28	10.815	1245	1247	1250	rVV3	1036	1163	0.22%	0.020%
29	10.838	1250	1251	1258	rVB3	810	910	0.17%	0.016%
30	11.020	1274	1282	1297	rBV	153932	292609	55.93%	4.998%
31	11.161	1299	1306	1318	rBV	58807	119997	22.94%	2.049%
32	11.743	1403	1405	1408	rVB2	743	809	0.15%	0.014%
33	12.001	1446	1449	1451	rVV2	866	960	0.18%	0.016%
34	12.054	1455	1458	1461	rVV3	683	780	0.15%	0.013%
35	12.272	1493	1495	1499	rVB2	783	965	0.18%	0.016%
36	12.395	1513	1516	1518	rBV4	1042	964	0.18%	0.016%

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37	12.601	1547	1551	1557	rVV4	1007	1879	0.36%	0.032%
38	12.677	1561	1564	1571	rVB3	1210	2150	0.41%	0.037%
39	12.771	1577	1580	1583	rBV2	614	810	0.15%	0.014%
40	12.889	1597	1600	1606	rVB4	1458	1898	0.36%	0.032%
41	13.188	1649	1651	1657	rVB2	671	1187	0.23%	0.020%
42	13.423	1689	1691	1694	rVB3	1189	996	0.19%	0.017%
43	13.617	1720	1724	1728	rBV3	2240	2762	0.53%	0.047%
44	13.694	1730	1737	1742	rBV3	5895	10597	2.03%	0.181%
45	14.222	1820	1827	1838	rVB	139029	214059	40.92%	3.656%
46	14.522	1872	1878	1888	rVB	166135	263495	50.37%	4.500%
47	14.687	1902	1906	1911	rVB3	2015	2712	0.52%	0.046%
48	14.828	1922	1930	1940	rBV	273627	430738	82.34%	7.357%
49	15.051	1962	1968	1983	rBV3	28390	69240	13.24%	1.183%
50	15.586	2055	2059	2062	rBV3	2058	3145	0.60%	0.054%
51	15.633	2062	2067	2070	rVB4	1997	2979	0.57%	0.051%
52	15.815	2092	2098	2108	rVB	213042	335116	64.06%	5.724%
53	15.944	2115	2120	2130	rBV	48384	77812	14.87%	1.329%
54	16.308	2179	2182	2184	rBV	795	922	0.18%	0.016%
55	16.514	2209	2217	2223	rVB5	3944	8843	1.69%	0.151%
56	16.684	2244	2246	2250	rVB3	1410	1351	0.26%	0.023%
57	17.284	2345	2348	2353	rBV2	2723	3763	0.72%	0.064%
58	17.331	2353	2356	2357	rVV2	1080	1004	0.19%	0.017%
59	17.360	2360	2361	2369	rVB3	1119	1159	0.22%	0.020%
60	17.448	2372	2376	2381	rVB3	3542	4496	0.86%	0.077%
61	17.577	2391	2398	2404	rBV	344034	523149	100.00%	8.935%
62	17.677	2409	2415	2424	rVV	211448	333723	63.79%	5.700%
63	17.748	2425	2427	2431	rVB4	1018	1103	0.21%	0.019%
64	17.824	2437	2440	2445	rBV3	1614	3304	0.63%	0.056%
65	17.871	2445	2448	2451	rVV3	874	1022	0.20%	0.017%
66	17.947	2458	2461	2463	rBV2	989	965	0.18%	0.016%
67	18.030	2471	2475	2479	rVB3	2518	3156	0.60%	0.054%
68	18.071	2481	2482	2485	rBV3	972	779	0.15%	0.013%
69	18.124	2488	2491	2497	rVV4	573	1085	0.21%	0.019%
70	18.206	2501	2505	2510	rVB2	5659	7225	1.38%	0.123%
71	18.265	2511	2515	2518	rVB3	850	1142	0.22%	0.020%
72	18.288	2518	2519	2522	rBV3	975	896	0.17%	0.015%
73	18.318	2522	2524	2526	rVB3	993	943	0.18%	0.016%
74	18.335	2526	2527	2530	rBV2	916	789	0.15%	0.013%
75	18.459	2546	2548	2549	rBV	942	877	0.17%	0.015%
76	18.506	2552	2556	2562	rVV3	2889	5080	0.97%	0.087%

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77	18.711	2589	2591	2594	rVB2	2046	2183	0.42%	0.037%
78	18.752	2597	2598	2601	rBV3	957	1171	0.22%	0.020%
79	18.964	2630	2634	2639	rBV5	1708	2821	0.54%	0.048%
80	19.023	2643	2644	2648	rVB3	1459	1194	0.23%	0.020%
81	19.058	2648	2650	2653	rBV3	1086	1028	0.20%	0.018%
82	19.140	2662	2664	2667	rBV3	1427	1307	0.25%	0.022%
83	19.181	2669	2671	2676	rVB3	2131	2825	0.54%	0.048%
84	19.334	2693	2697	2699	rBV2	3870	4578	0.88%	0.078%
85	19.363	2699	2702	2706	rVB3	17057	19830	3.79%	0.339%
86	19.452	2715	2717	2718	rVB2	1601	784	0.15%	0.013%
87	19.493	2721	2724	2727	rBV2	5155	6033	1.15%	0.103%
88	19.593	2738	2741	2743	rBV3	3348	4436	0.85%	0.076%
89	19.622	2743	2746	2752	rVB2	6377	9502	1.82%	0.162%
90	19.669	2752	2754	2757	rVB3	1367	1335	0.26%	0.023%
91	19.698	2757	2759	2760	rBV2	1421	1198	0.23%	0.020%
92	19.822	2776	2780	2783	rBV5	2417	3603	0.69%	0.062%
93	19.957	2797	2803	2811	rVB	275052	410532	78.47%	7.012%
94	20.439	2882	2885	2889	rBV4	4418	5796	1.11%	0.099%
95	21.714	3098	3102	3109	rVB	88957	132007	25.23%	2.255%
96	21.872	3123	3129	3136	rBV2	300935	505391	96.61%	8.632%
97	24.222	3525	3529	3535	rVB3	18898	38640	7.39%	0.660%
98	25.033	3658	3667	3679	rBV2	125120	342223	65.42%	5.845%
99	25.268	3700	3707	3719	rVB2	168127	496399	94.89%	8.478%
100	26.408	3896	3901	3912	rVB5	25659	67696	12.94%	1.156%

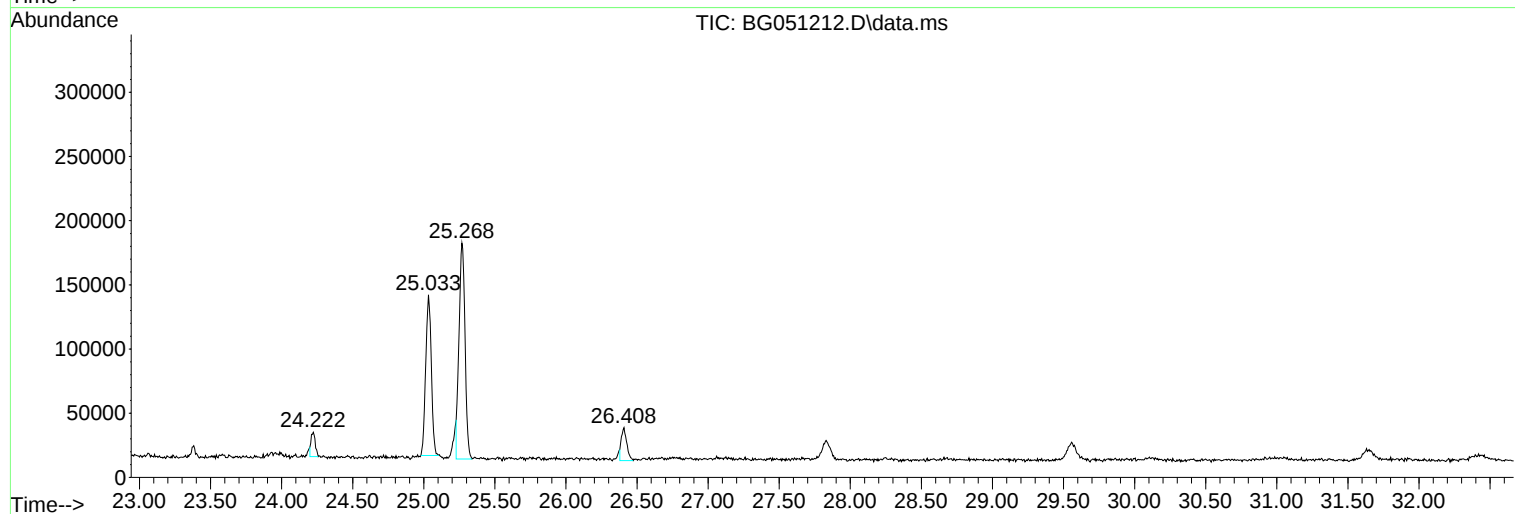
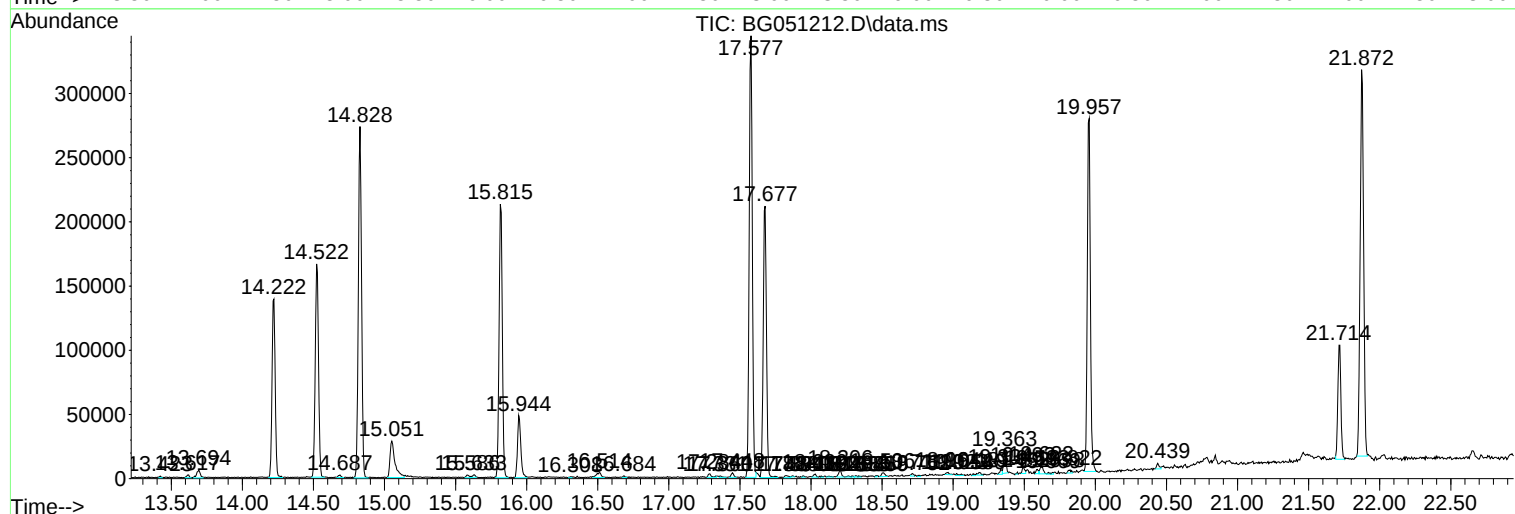
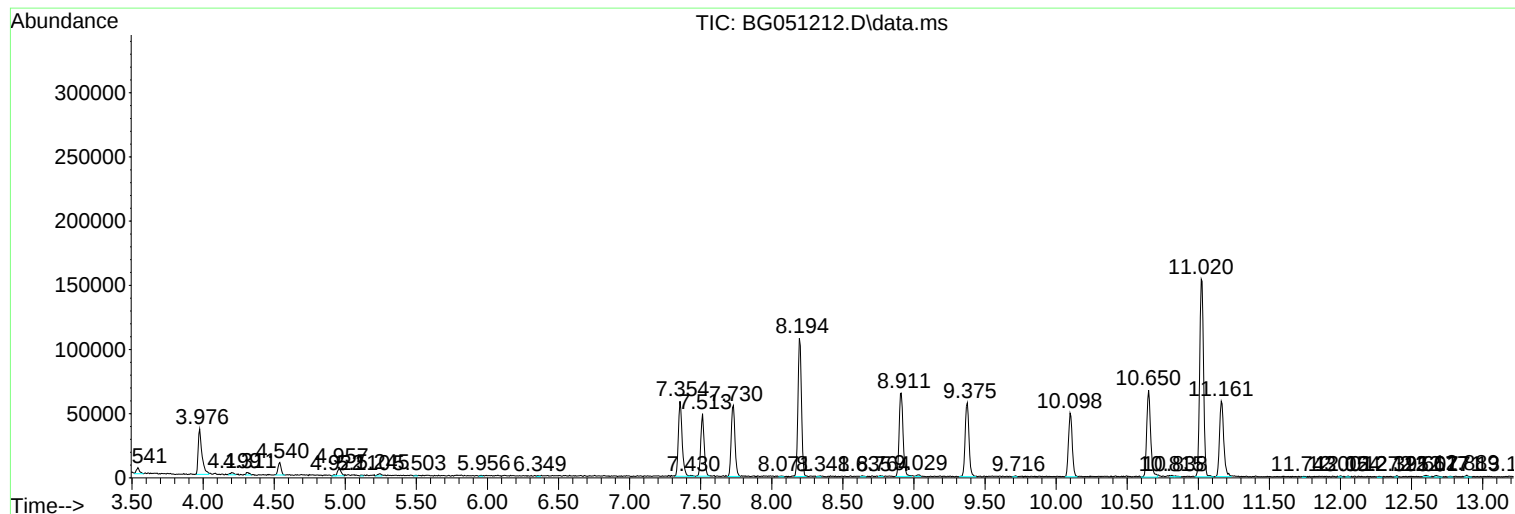
Sum of corrected areas: 5855074

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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



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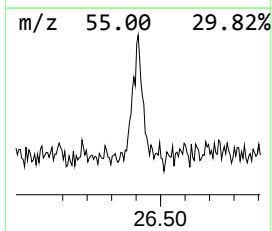
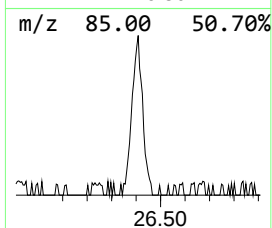
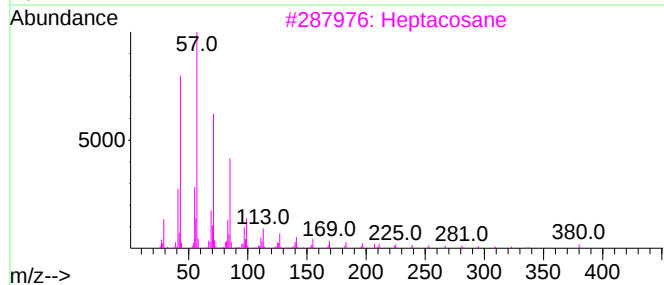
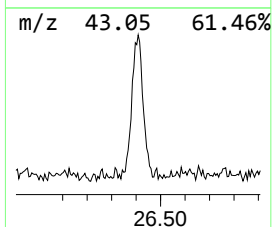
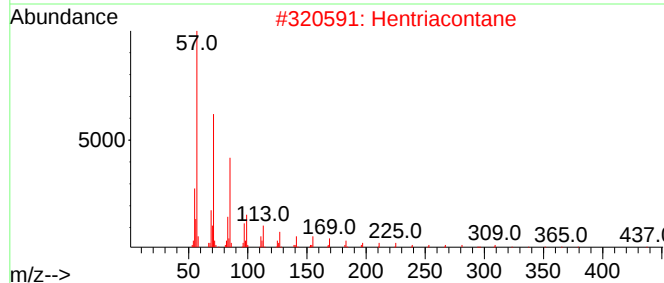
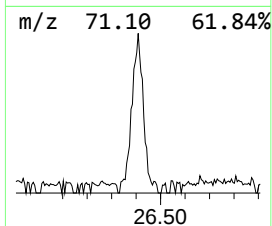
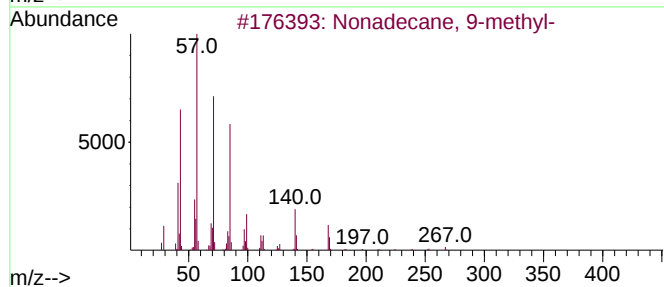
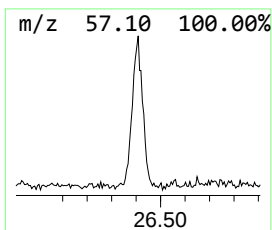
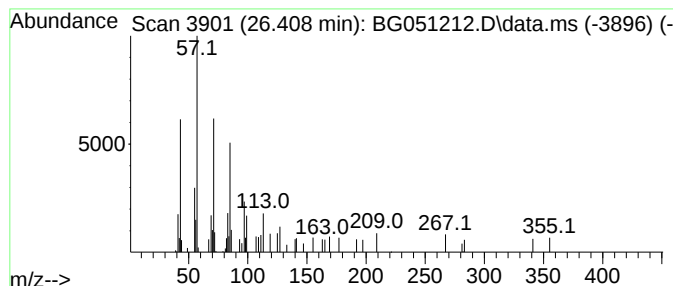
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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.
26.408	2.73 ng/ul	67696	Perylene-d12	25.268

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	83
2		Hentriacontane	437	C31H64	000630-04-6	81
3		Heptacosane	380	C27H56	000593-49-7	74
4		Octacosane, 2-methyl-	408	C29H60	001560-98-1	72
5		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	26.408	2.7	ng/u1	67696	6	25.268	496399	20.0