

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060424\
 Data File : BG061499.D
 Acq On : 6 Jun 2024 00:08
 Operator : MA/JU
 Sample : PB161208BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK208

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-BG052124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061499.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.070	10	14	27	rVB2	20282	31481	3.29%	0.331%
2	3.194	34	35	40	rVB3	829	997	0.10%	0.010%
3	3.335	55	59	63	rVB2	5684	7728	0.81%	0.081%
4	3.740	122	128	140	rVV	90098	155790	16.26%	1.639%
5	4.069	181	184	188	rBV2	1013	1671	0.17%	0.018%
6	7.066	687	694	703	rVB	125890	215348	22.48%	2.265%
7	7.207	711	718	726	rVB	76143	126663	13.22%	1.332%
8	7.412	747	753	760	rBV	118715	201312	21.01%	2.117%
9	7.871	825	831	840	rBB	103769	172772	18.03%	1.817%
10	8.599	947	955	964	rBV	154809	258934	27.03%	2.724%
11	9.034	1021	1029	1037	rVB	118555	210752	22.00%	2.217%
12	9.757	1145	1152	1160	rBV	115531	197226	20.59%	2.074%
13	10.309	1236	1246	1255	rBV	149790	275019	28.71%	2.893%
14	10.667	1300	1307	1316	rVB	147888	247155	25.80%	2.600%
15	10.808	1324	1331	1340	rVB	150243	265860	27.75%	2.796%
16	12.254	1574	1577	1583	rVB2	2297	3063	0.32%	0.032%
17	13.399	1770	1772	1778	rVB2	1352	2278	0.24%	0.024%
18	13.916	1853	1860	1868	rBV	304095	428155	44.69%	4.503%
19	14.204	1902	1909	1917	rBV	318290	488604	51.00%	5.139%
20	14.510	1954	1961	1967	rBV	262905	387344	40.43%	4.074%
21	14.763	1998	2004	2022	rBV2	81120	165382	17.26%	1.740%
22	15.509	2124	2131	2140	rVB	431382	627646	65.52%	6.602%
23	15.650	2150	2155	2167	rBV	105477	171963	17.95%	1.809%
24	15.738	2167	2170	2176	rVB4	1552	2989	0.31%	0.031%
25	17.265	2423	2430	2436	rBV	348549	519842	54.26%	5.468%
26	17.359	2440	2446	2455	rVV	502427	751210	78.41%	7.901%
27	17.547	2473	2478	2479	rBV2	931	1467	0.15%	0.015%
28	17.636	2492	2493	2498	rVB	1218	1461	0.15%	0.015%
29	18.276	2599	2602	2607	rVB2	868	1343	0.14%	0.014%
30	18.446	2628	2631	2634	rBV2	952	1057	0.11%	0.011%
31	18.511	2638	2642	2643	rVV2	1039	1132	0.12%	0.012%
32	18.617	2657	2660	2662	rBV2	1724	1650	0.17%	0.017%
33	18.652	2664	2666	2670	rVV3	2244	2175	0.23%	0.023%
34	18.687	2670	2672	2675	rVB2	1412	1224	0.13%	0.013%
35	18.734	2678	2680	2683	rVB2	1198	985	0.10%	0.010%
36	18.822	2694	2695	2701	rVB3	992	1021	0.11%	0.011%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
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37	18.969	2717	2720	2722	rBV2	1075	1379	0.14%	0.015%
38	19.040	2731	2732	2734	rVV2	1729	1156	0.12%	0.012%
39	19.069	2734	2737	2739	rVB2	1067	1207	0.13%	0.013%
40	19.134	2745	2748	2749	rBV2	1391	1359	0.14%	0.014%

41	19.152	2749	2751	2752	rVV	1860	1199	0.13%	0.013%
42	19.187	2755	2757	2759	rVV2	1839	1608	0.17%	0.017%
43	19.216	2759	2762	2769	rVB3	9243	13207	1.38%	0.139%
44	19.287	2771	2774	2778	rVV	6077	8643	0.90%	0.091%
45	19.328	2780	2781	2784	rVV3	3050	2443	0.26%	0.026%

46	19.357	2784	2786	2788	rVB2	1468	1007	0.11%	0.011%
47	19.387	2788	2791	2794	rVB3	1602	2040	0.21%	0.021%
48	19.428	2794	2798	2799	rBV2	1308	1833	0.19%	0.019%
49	19.510	2810	2812	2816	rBV3	2068	1674	0.17%	0.018%
50	19.575	2818	2823	2826	rBV5	4012	5153	0.54%	0.054%

51	19.657	2830	2837	2844	rBV	666028	941320	98.26%	9.901%
52	19.704	2844	2845	2850	rVB5	2756	2971	0.31%	0.031%
53	19.768	2854	2856	2857	rBV2	1637	1254	0.13%	0.013%
54	19.827	2865	2866	2869	rBV2	2472	2221	0.23%	0.023%
55	19.851	2869	2870	2871	rVV	2164	967	0.10%	0.010%

56	19.880	2874	2875	2877	rBV2	3101	2179	0.23%	0.023%
57	19.915	2879	2881	2882	rBV	1563	1192	0.12%	0.013%
58	20.015	2896	2898	2899	rBV2	2138	1718	0.18%	0.018%
59	20.033	2899	2901	2903	rVV3	2205	1639	0.17%	0.017%
60	20.074	2907	2908	2910	rBV2	1148	1067	0.11%	0.011%

61	20.097	2910	2912	2915	rVB3	3174	2436	0.25%	0.026%
62	20.139	2915	2919	2920	rBV3	3022	2878	0.30%	0.030%
63	20.186	2925	2927	2929	rBV3	2588	1714	0.18%	0.018%
64	20.203	2929	2930	2933	rVB3	2974	2319	0.24%	0.024%
65	20.238	2933	2936	2937	rBV3	2632	2249	0.23%	0.024%

66	20.256	2937	2939	2943	rBV5	2520	3581	0.37%	0.038%
67	20.297	2943	2946	2947	rBV3	2296	1888	0.20%	0.020%
68	20.350	2951	2955	2956	rBV3	3312	3617	0.38%	0.038%
69	20.573	2992	2993	2996	rBV3	3208	3946	0.41%	0.042%
70	20.615	2998	3000	3001	rBV2	2432	2293	0.24%	0.024%

71	21.043	3071	3073	3074	rVB2	3885	1782	0.19%	0.019%
72	21.243	3105	3107	3110	rBV4	4212	3402	0.36%	0.036%
73	21.273	3110	3112	3113	rBV2	3568	2468	0.26%	0.026%
74	21.519	3148	3154	3161	rBV2	388851	608456	63.51%	6.400%
75	21.819	3203	3205	3206	rBV2	4372	3174	0.33%	0.033%

76	22.501	3319	3321	3324	rBV4	4706	3512	0.37%	0.037%
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 Title : SVOA CALIBRATION

77	22.647	3344	3346	3349	rVB4	4164	3192	0.33%	0.034%
78	22.935	3390	3395	3401	rVB9	17304	37476	3.91%	0.394%
79	23.705	3521	3526	3535	rVB5	20156	43919	4.58%	0.462%
80	23.858	3550	3552	3554	rBV3	4306	4007	0.42%	0.042%
81	24.293	3624	3626	3627	rBV2	4309	1829	0.19%	0.019%
82	24.404	3634	3645	3662	rBV2	338296	958017	100.00%	10.077%
83	24.610	3670	3680	3697	rBV	247004	698141	72.87%	7.343%
84	24.892	3726	3728	3730	rBV3	6189	5104	0.53%	0.054%
85	25.673	3857	3861	3868	rVB4	25141	58620	6.12%	0.617%
86	25.991	3913	3915	3917	rBV3	5653	3503	0.37%	0.037%
87	26.866	4060	4064	4065	rBV4	5465	5898	0.62%	0.062%
88	26.960	4072	4080	4089	rVB6	22785	71029	7.41%	0.747%
89	27.154	4112	4113	4116	rBV3	5372	5293	0.55%	0.056%
90	27.753	4213	4215	4217	rBV3	4458	3333	0.35%	0.035%
91	28.123	4276	4278	4279	rBV	4054	3316	0.35%	0.035%
92	28.188	4285	4289	4291	rBV5	7215	13089	1.37%	0.138%
93	28.875	4404	4406	4407	rBV2	4063	2365	0.25%	0.025%
94	31.895	4918	4920	4921	rBV2	3742	2363	0.25%	0.025%
95	32.130	4958	4960	4961	rBV2	3929	2884	0.30%	0.030%
96	32.342	4994	4996	4997	rBV2	5341	2996	0.31%	0.032%

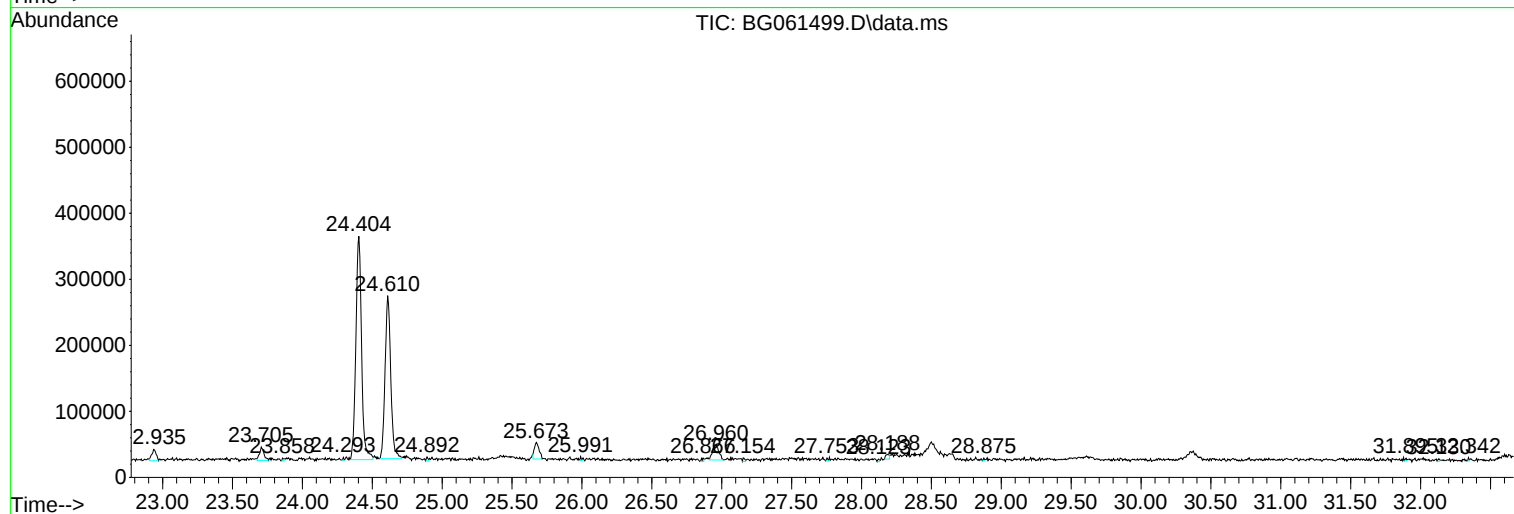
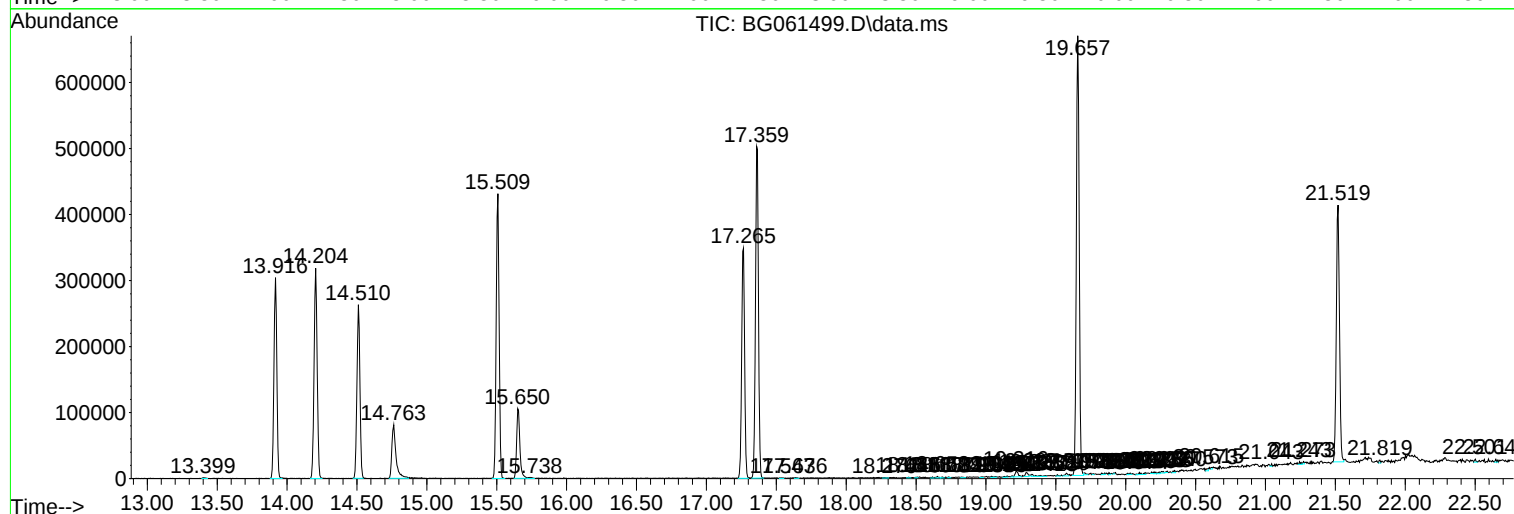
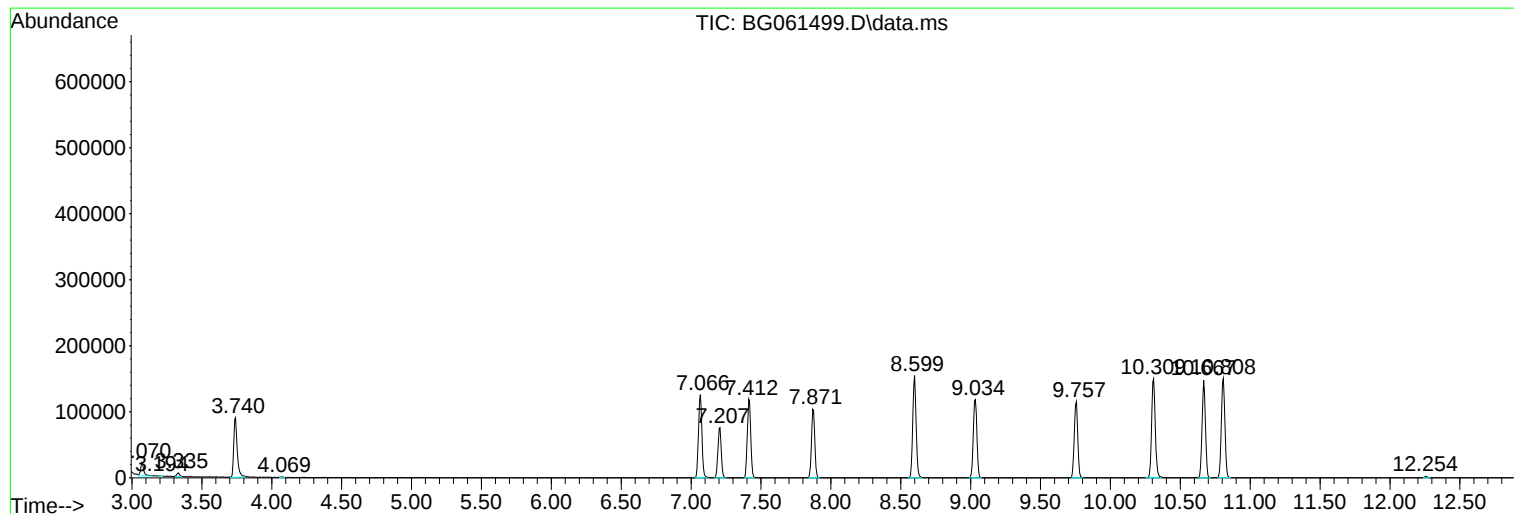
Sum of corrected areas: 9507224

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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



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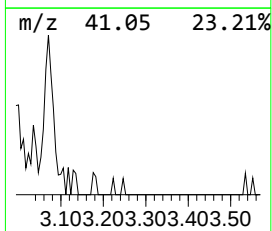
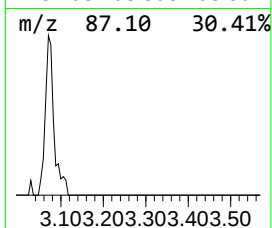
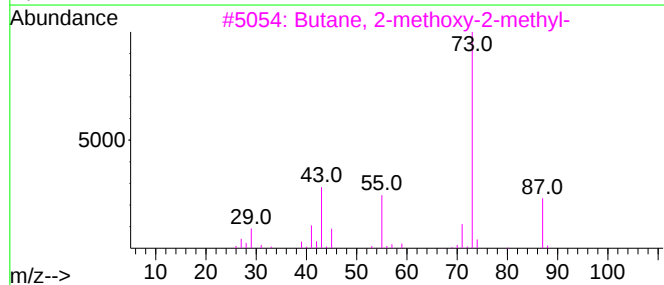
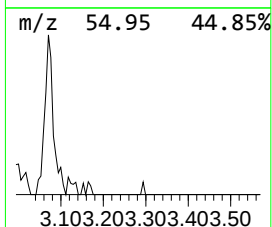
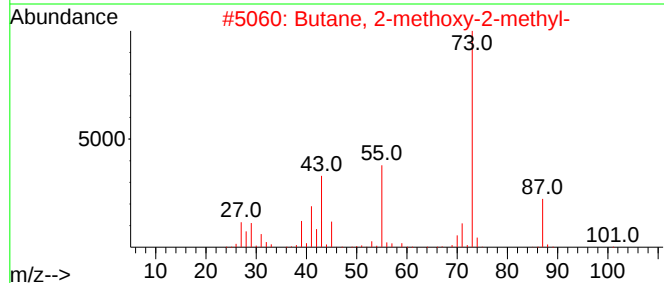
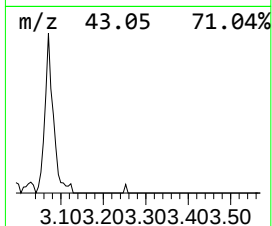
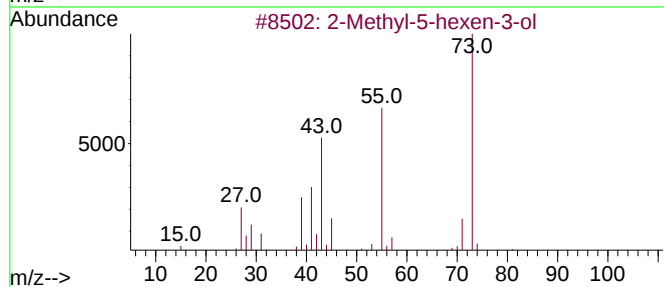
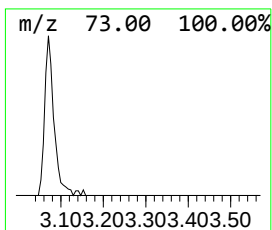
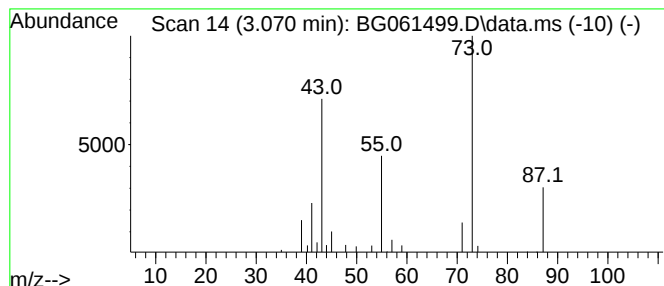
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Methyl-5-hexen-3-ol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.070	3.64 ng/ul	31481	1,4-Dichlorobenzene-d4	7.871

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	50
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	50
3			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	45
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	9
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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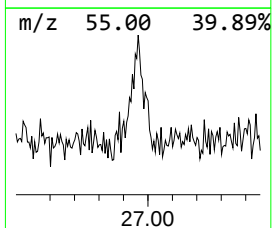
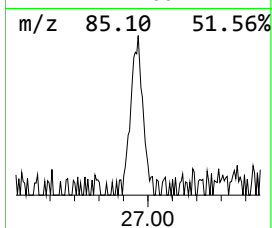
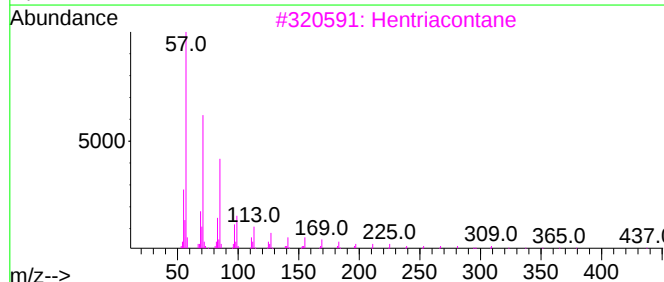
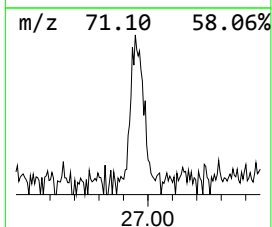
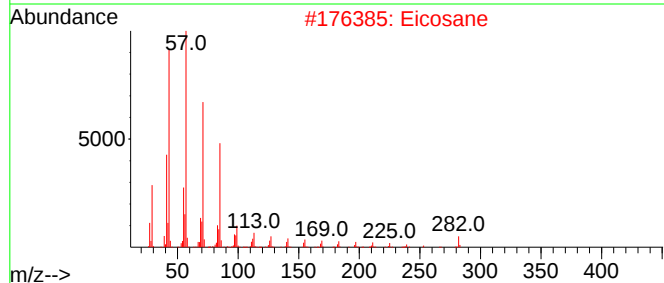
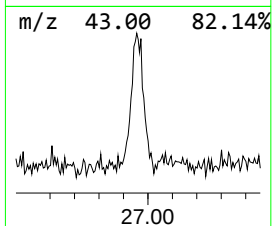
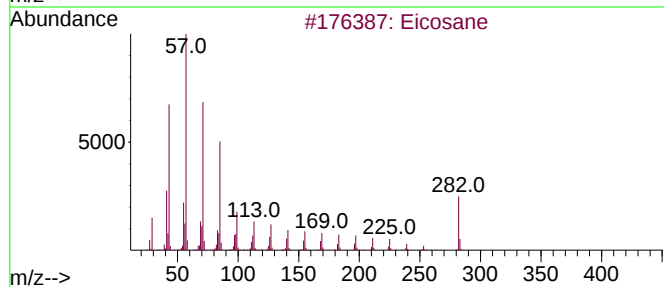
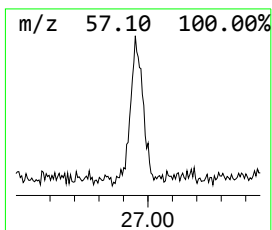
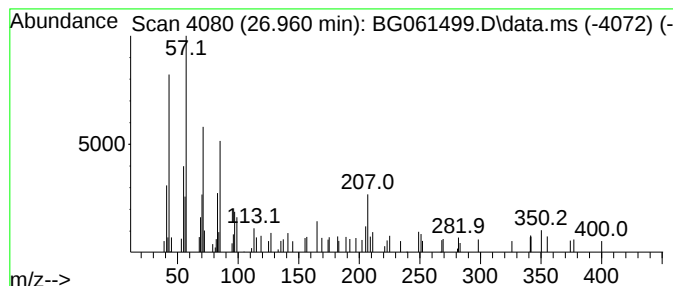
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.960	2.03 ng/ul	71029	Perylene-d12	24.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	50
2			Eicosane	282	C20H42	000112-95-8	50
3			Hentriacontane	437	C31H64	000630-04-6	45
4			Docosane, 1-iodo-	436	C22H45I	1000406-31-9	43
5			Nonadecane	268	C19H40	000629-92-5	43



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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
2-Methyl-5-hexe...	3.070	3.6	ng/u1	31481	1	7.871	172772	20.0
(DEL) Alkane: S...	26.960	2.0	ng/u1	71029	6	24.610	698141	20.0