

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073124\
 Data File : BG062225.D
 Acq On : 31 Jul 2024 19:45
 Operator : MA/JU
 Sample : P3398-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E08K8

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-BG073124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062225.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.441	22	26	30	rVB4	6693	10322	0.65%	0.076%
2	3.847	92	95	103	rBV	26933	42691	2.68%	0.314%
3	4.187	149	153	158	rVV4	3007	4709	0.30%	0.035%
4	4.375	183	185	192	rVB4	1977	3432	0.22%	0.025%
5	4.540	209	213	217	rBV3	3497	5247	0.33%	0.039%
6	4.645	227	231	235	rBV3	3728	5774	0.36%	0.043%
7	5.856	432	437	443	rBV6	1809	3047	0.19%	0.022%
8	6.020	460	465	467	rBV4	2504	3023	0.19%	0.022%
9	7.124	648	653	661	rVV	38444	65240	4.10%	0.480%
10	7.307	676	684	694	rBV	129129	212499	13.36%	1.565%
11	7.512	710	719	728	rBV	129869	227536	14.30%	1.675%
12	7.671	741	746	752	rVB3	1320	2644	0.17%	0.019%
13	7.976	791	798	806	rBV	142630	244063	15.34%	1.797%
14	8.053	806	811	815	rVB4	2062	3117	0.20%	0.023%
15	8.669	908	916	924	rBV	120824	203831	12.81%	1.501%
16	9.128	987	994	1002	rBV	136812	245602	15.44%	1.808%
17	9.186	1002	1004	1009	rVB4	1541	2538	0.16%	0.019%
18	9.310	1021	1025	1028	rVB3	2626	3377	0.21%	0.025%
19	9.850	1110	1117	1125	rBV	90985	161252	10.14%	1.187%
20	10.073	1151	1155	1159	rBV3	5472	9127	0.57%	0.067%
21	10.385	1201	1208	1223	rBV	193275	343552	21.60%	2.530%
22	10.772	1264	1274	1282	rVB	218436	385423	24.23%	2.838%
23	10.896	1288	1295	1305	rBV	173160	317875	19.98%	2.341%
24	11.560	1401	1408	1414	rBV4	12914	24932	1.57%	0.184%
25	11.712	1432	1434	1439	rVB4	1707	2560	0.16%	0.019%
26	12.359	1539	1544	1550	rBV2	3582	6035	0.38%	0.044%
27	12.793	1614	1618	1622	rBV3	1449	1886	0.12%	0.014%
28	13.075	1662	1666	1671	rBV2	6340	10332	0.65%	0.076%
29	14.009	1818	1825	1832	rBV	421896	615303	38.68%	4.531%
30	14.291	1864	1873	1880	rBV	461965	709962	44.63%	5.228%
31	14.597	1916	1925	1933	rBV	389997	595412	37.43%	4.384%
32	14.761	1947	1953	1962	rBV2	40992	65710	4.13%	0.484%
33	14.996	1989	1993	1995	rBV4	1788	2194	0.14%	0.016%
34	15.413	2062	2064	2069	rVB3	1966	3119	0.20%	0.023%
35	15.589	2086	2094	2101	rBV	627082	928632	58.38%	6.838%
36	15.689	2106	2111	2118	rBV2	91607	137106	8.62%	1.010%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073124\
 Data File : BG062225.D
 Acq On : 31 Jul 2024 19:45
 Operator : MA/JU
 Sample : P3398-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E08K8

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-BG073124.MA.M
 Title : SVOA CALIBRATION

37	15.830	2130	2135	2138	rBV3	2029	2443	0.15%	0.018%
38	15.930	2149	2152	2158	rBV3	1707	2578	0.16%	0.019%
39	17.129	2352	2356	2359	rVB2	1715	2306	0.14%	0.017%
40	17.340	2385	2392	2398	rBV	529967	777365	48.87%	5.724%
41	17.440	2401	2409	2418	rVV	736252	1101200	69.23%	8.108%
42	17.734	2456	2459	2463	rBV2	1515	2162	0.14%	0.016%
43	18.245	2542	2546	2552	rBV4	10933	17051	1.07%	0.126%
44	18.315	2556	2558	2567	rVB3	3922	6322	0.40%	0.047%
45	19.002	2673	2675	2679	rBV4	1301	1933	0.12%	0.014%
46	19.284	2717	2723	2727	rBV5	10863	16067	1.01%	0.118%
47	19.355	2727	2735	2738	rBV	11959	20390	1.28%	0.150%
48	19.390	2738	2741	2745	rVV4	4078	6555	0.41%	0.048%
49	19.519	2760	2763	2767	rVB3	7458	8378	0.53%	0.062%
50	19.672	2784	2789	2790	rBV3	3894	4249	0.27%	0.031%
51	19.719	2791	2797	2808	rVB	1038898	1449112	91.10%	10.670%
52	19.954	2832	2837	2841	rBV2	4174	5806	0.37%	0.043%
53	20.289	2892	2894	2898	rVB5	1458	2144	0.13%	0.016%
54	20.389	2908	2911	2912	rBV4	1764	2098	0.13%	0.015%
55	20.547	2936	2938	2941	rVB2	1783	1891	0.12%	0.014%
56	20.583	2941	2944	2950	rBV6	3193	7547	0.47%	0.056%
57	20.653	2953	2956	2960	rVB5	3274	5320	0.33%	0.039%
58	20.718	2965	2967	2970	rBV4	4769	4268	0.27%	0.031%
59	21.041	3020	3022	3025	rVB4	2696	2613	0.16%	0.019%
60	21.288	3060	3064	3067	rBV5	3828	4124	0.26%	0.030%
61	21.517	3099	3103	3107	rBV2	13426	16713	1.05%	0.123%
62	21.587	3107	3115	3128	rVB	608668	1003304	63.07%	7.388%
63	21.728	3134	3139	3147	rBV6	9877	17062	1.07%	0.126%
64	21.834	3152	3157	3158	rBV4	6607	8493	0.53%	0.063%
65	21.869	3159	3163	3169	rVV2	22017	33099	2.08%	0.244%
66	22.098	3201	3202	3205	rBV3	2229	2222	0.14%	0.016%
67	22.298	3230	3236	3240	rBV6	7106	12557	0.79%	0.092%
68	22.439	3254	3260	3265	rBV3	11260	20929	1.32%	0.154%
69	22.492	3265	3269	3277	rVB3	19328	36002	2.26%	0.265%
70	22.709	3301	3306	3311	rBV	12352	20310	1.28%	0.150%
71	22.797	3314	3321	3322	rBV7	5485	10272	0.65%	0.076%
72	23.126	3371	3377	3385	rVB3	19516	37743	2.37%	0.278%
73	23.303	3405	3407	3411	rBV3	3489	3616	0.23%	0.027%
74	23.391	3416	3422	3430	rVV3	23469	55087	3.46%	0.406%
75	23.520	3443	3444	3448	rBV4	1532	1861	0.12%	0.014%
76	23.708	3470	3476	3481	rBV4	6803	15313	0.96%	0.113%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073124\
 Data File : BG062225.D
 Acq On : 31 Jul 2024 19:45
 Operator : MA/JU
 Sample : P3398-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E08K8

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-BG073124.MA.M
 Title : SVOA CALIBRATION

77	23.773	3483	3487	3494	rVV3	6313	14806	0.93%	0.109%
78	23.919	3506	3512	3523	rVB3	30417	66188	4.16%	0.487%
79	24.131	3546	3548	3551	rVV3	2462	2408	0.15%	0.018%
80	24.489	3596	3609	3627	rBV	576553	1590663	100.00%	11.712%
81	24.695	3633	3644	3657	rVB	378328	1022397	64.27%	7.528%
82	24.859	3665	3672	3681	rVB2	36177	88427	5.56%	0.651%
83	25.699	3812	3815	3819	rBV5	1647	2803	0.18%	0.021%
84	25.829	3827	3837	3839	rBV5	15546	38572	2.42%	0.284%
85	25.981	3855	3863	3874	rVB4	33774	102326	6.43%	0.753%
86	26.075	3877	3879	3883	rBV3	1540	2714	0.17%	0.020%
87	26.792	3999	4001	4005	rVB4	2200	2452	0.15%	0.018%
88	27.321	4081	4091	4104	rVB4	30296	109747	6.90%	0.808%
89	28.390	4270	4273	4276	rBV5	2337	2696	0.17%	0.020%
90	28.472	4286	4287	4289	rBV2	2638	2516	0.16%	0.019%
91	28.631	4311	4314	4318	rVB5	1766	2580	0.16%	0.019%
92	28.942	4357	4367	4380	rVB6	20989	76116	4.79%	0.560%
93	29.283	4416	4425	4426	rBV6	4020	8660	0.54%	0.064%
94	29.811	4513	4515	4517	rBV2	2759	2012	0.13%	0.015%
95	30.340	4601	4605	4607	rBV5	2782	3249	0.20%	0.024%
96	30.575	4642	4645	4646	rBV3	1981	2580	0.16%	0.019%
97	30.904	4687	4701	4712	rBV9	15065	72261	4.54%	0.532%
98	31.538	4807	4809	4811	rBV2	2261	2115	0.13%	0.016%
99	32.126	4908	4909	4912	rBV3	1948	2060	0.13%	0.015%
100	32.425	4957	4960	4963	rBV3	2026	3006	0.19%	0.022%

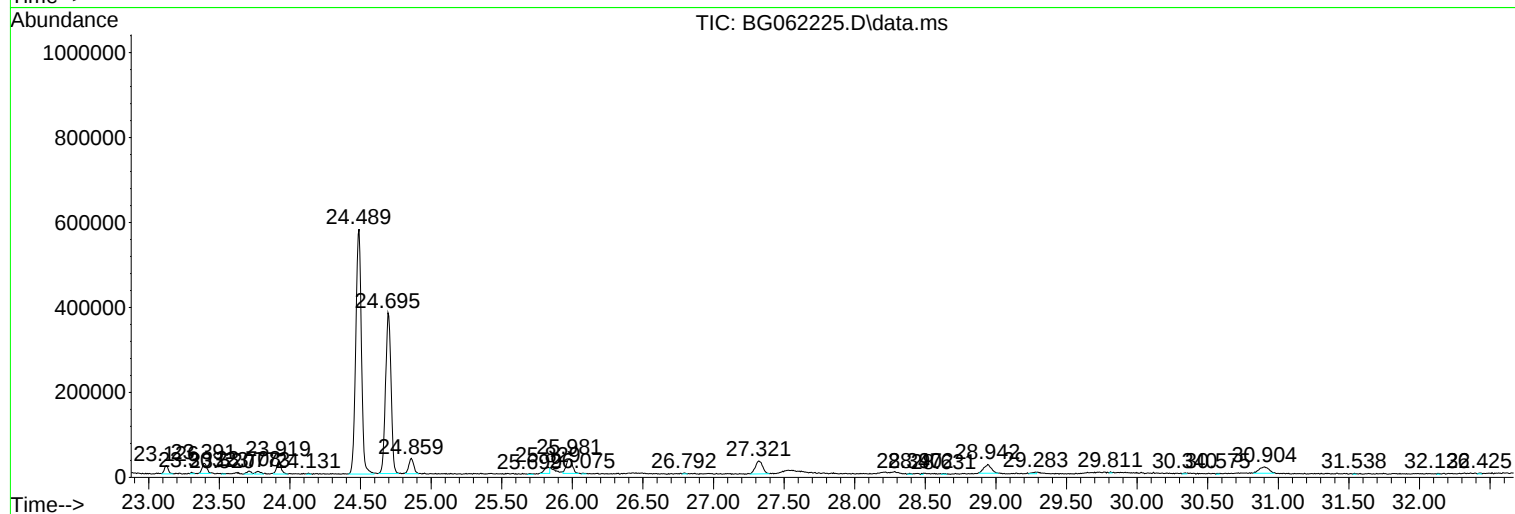
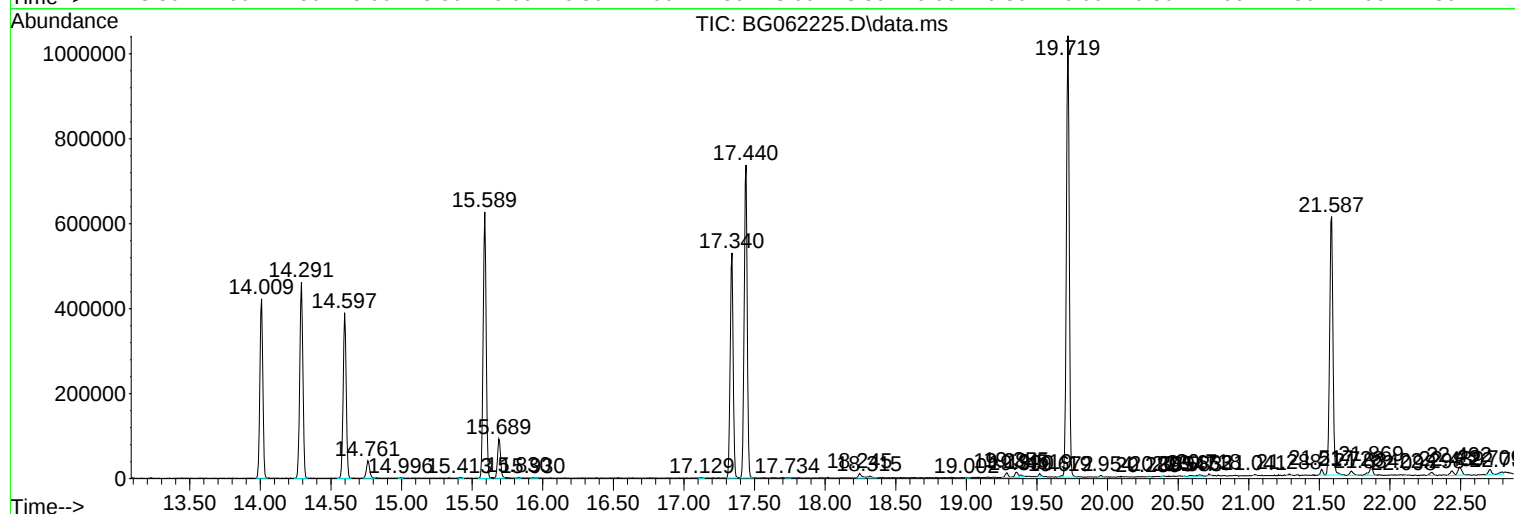
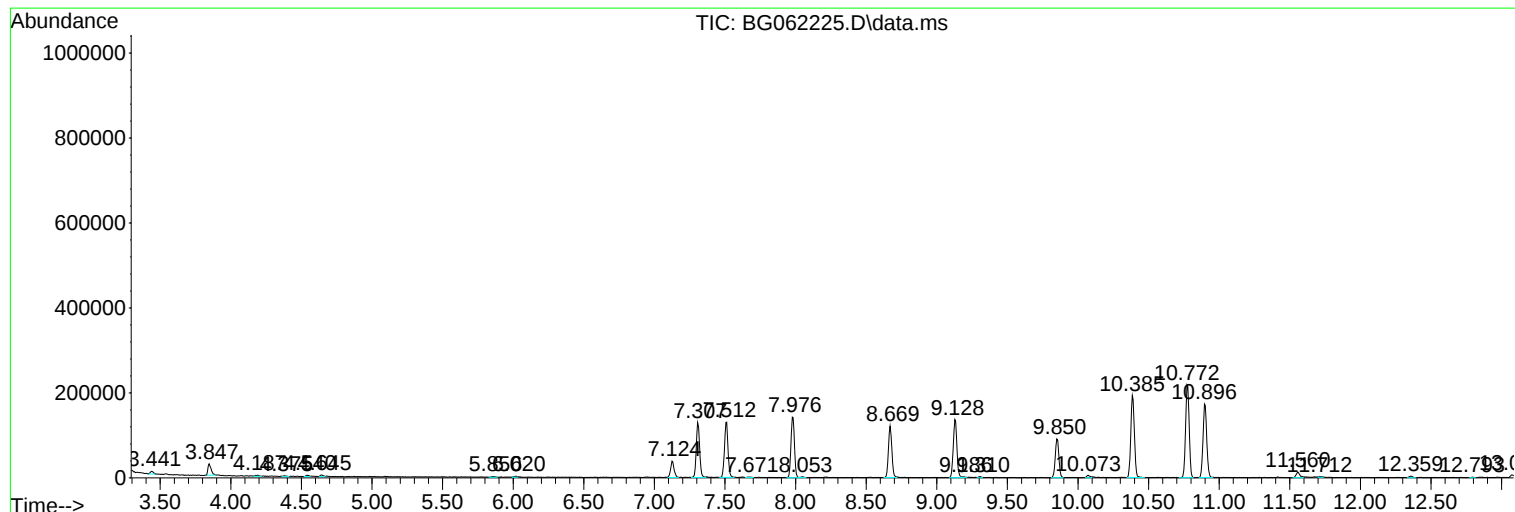
Sum of corrected areas: 13580963

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073124\
Data File : BG062225.D
Acq On : 31 Jul 2024 19:45
Operator : MA/JU
Sample : P3398-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E08K8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG073124.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073124\
Data File : BG062225.D
Acq On : 31 Jul 2024 19:45
Operator : MA/JU
Sample : P3398-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E08K8

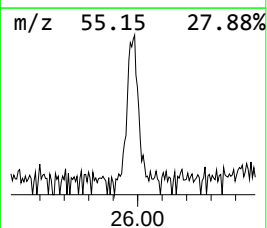
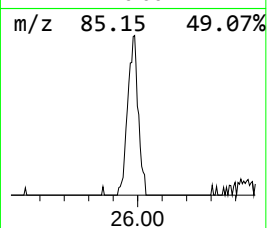
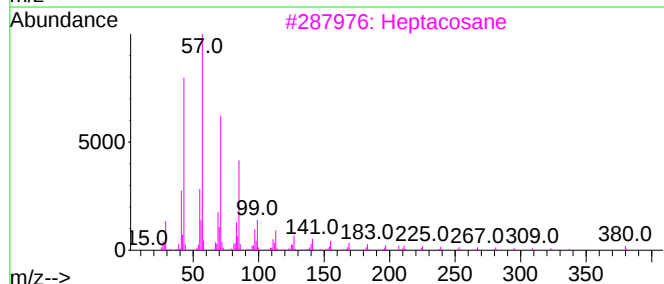
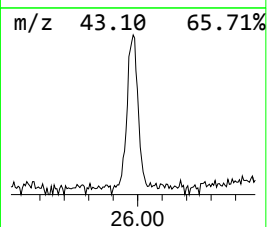
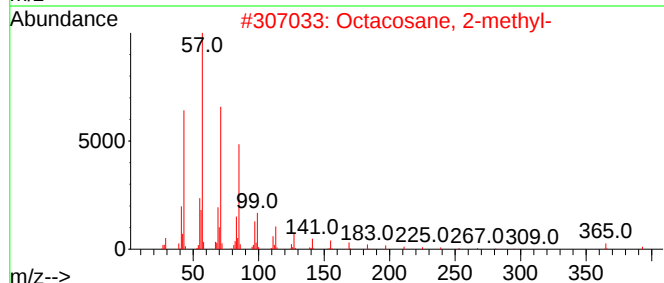
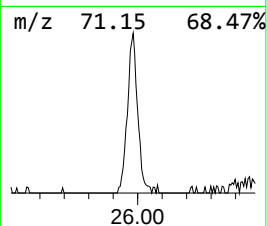
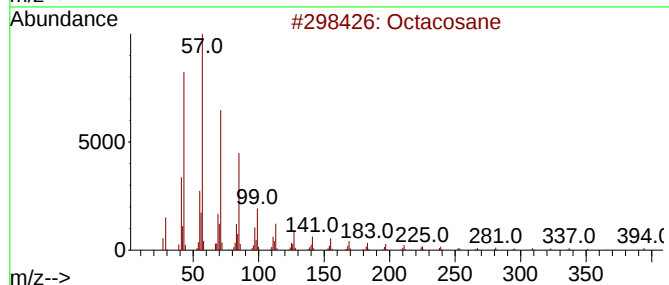
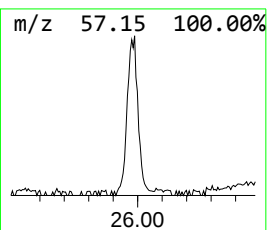
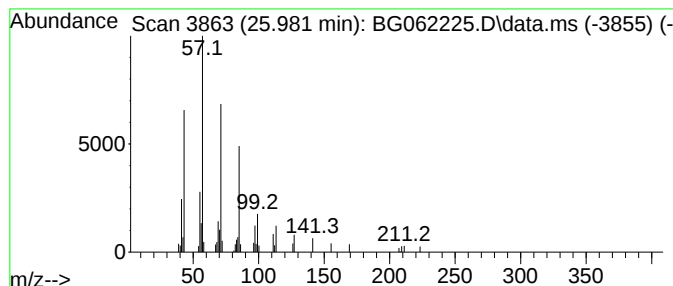
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG073124.MA.M
Quant Title : SVOA CALIBRATION

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.
25.981	2.00 ng/ul	102326	Perylene-d12	24.695

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octacosane	394	C28H58	000630-02-4	91
2		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
3		Heptacosane	380	C27H56	000593-49-7	91
4		Pentacosane	352	C25H52	000629-99-2	91
5		Tetratetracontane	619	C44H90	007098-22-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073124\
Data File : BG062225.D
Acq On : 31 Jul 2024 19:45
Operator : MA/JU
Sample : P3398-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E08K8

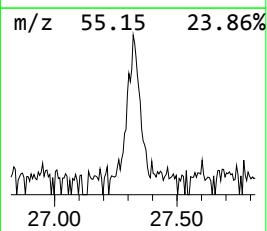
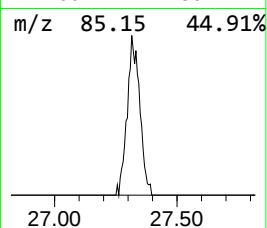
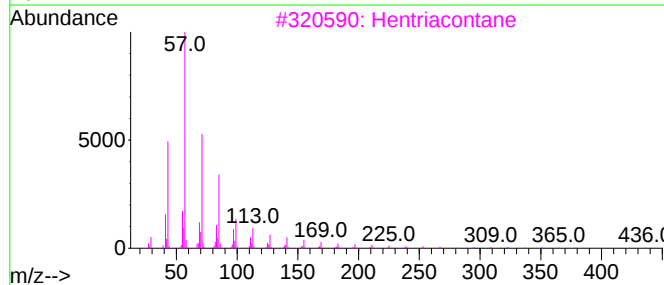
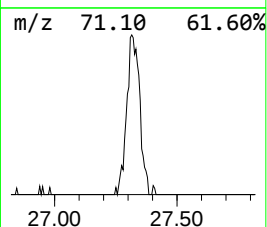
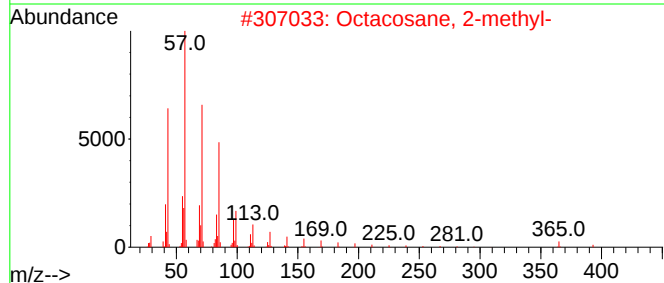
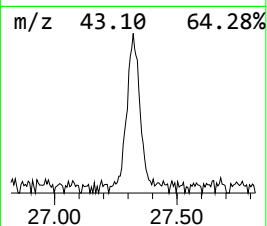
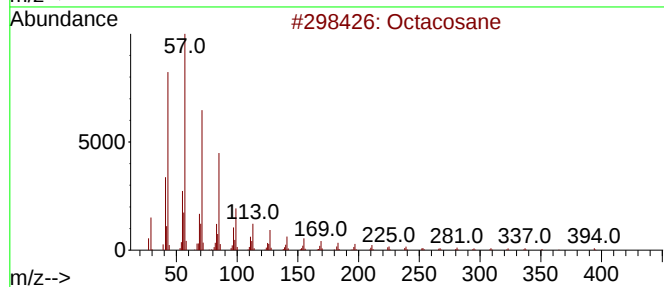
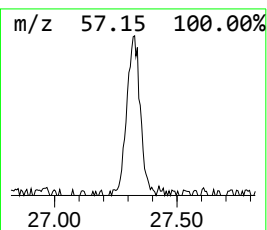
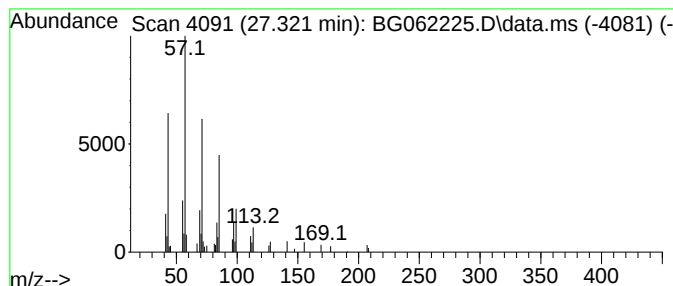
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG073124.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.321	2.15 ng/ul	109747	Perylene-d12	24.695

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octacosane	394	C28H58	000630-02-4	91
2		Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
3		Hentriacontane	437	C31H64	000630-04-6	86
4		Octacosane	394	C28H58	000630-02-4	86
5		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073124\
Data File : BG062225.D
Acq On : 31 Jul 2024 19:45
Operator : MA/JU
Sample : P3398-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E08K8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG073124.MA.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
(DEL) Alkane: S...	25.981	2.0	ng/u1	102326	6	24.695	1022400	20.0
(DEL) Alkane: S...	27.321	2.1	ng/u1	109747	6	24.695	1022400	20.0