

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111121\
 Data File : BG050966.D
 Acq On : 11 Nov 2021 13:20
 Operator : CG/JU
 Sample : PB140678BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK678

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-BG110321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050966.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.590	12	17	23	rBV	14391	22029	1.54%	0.161%
2	4.013	84	89	104	rBV	174231	313289	21.90%	2.287%
3	4.130	108	109	113	rVB3	1293	1514	0.11%	0.011%
4	4.353	144	147	153	rVB4	2715	4677	0.33%	0.034%
5	7.368	653	660	670	rBV	197061	351483	24.57%	2.566%
6	7.544	682	690	699	rBV	152235	272192	19.03%	1.987%
7	7.755	718	726	736	rBV	187213	330420	23.10%	2.412%
8	8.225	800	806	814	rBV	128921	223225	15.60%	1.630%
9	8.925	917	925	939	rBV	227487	414357	28.97%	3.025%
10	9.400	997	1006	1016	rVB	190051	348996	24.40%	2.548%
11	10.123	1122	1129	1137	rBV	161437	289751	20.25%	2.115%
12	10.664	1212	1221	1234	rBV	212053	396363	27.71%	2.894%
13	11.052	1278	1287	1296	rBV	181322	332572	23.25%	2.428%
14	11.181	1300	1309	1319	rBV	224067	440286	30.78%	3.214%
15	12.626	1549	1555	1556	rBV2	2611	3426	0.24%	0.025%
16	14.242	1823	1830	1838	rBV	492084	719876	50.32%	5.255%
17	14.547	1873	1882	1890	rBV	489009	811297	56.71%	5.923%
18	14.847	1926	1933	1941	rBV	305732	480365	33.58%	3.507%
19	15.035	1959	1965	1982	rBV	175972	338182	23.64%	2.469%
20	15.834	2094	2101	2111	rVB	657576	1020054	71.31%	7.447%
21	15.952	2115	2121	2132	rBV	202525	321205	22.45%	2.345%
22	16.081	2137	2143	2148	rVB4	1760	3854	0.27%	0.028%
23	17.591	2393	2400	2408	rBV	390914	601248	42.03%	4.389%
24	17.691	2410	2417	2428	rVV2	772403	1197493	83.71%	8.742%
25	19.530	2726	2730	2735	rBV2	9794	13642	0.95%	0.100%
26	19.606	2739	2743	2749	rBV2	10865	15337	1.07%	0.112%
27	19.965	2798	2804	2815	rBV	925998	1430542	100.00%	10.443%
28	20.552	2901	2904	2906	rBV4	1808	2030	0.14%	0.015%
29	20.958	2971	2973	2977	rVB5	3058	2982	0.21%	0.022%
30	21.445	3054	3056	3059	rVV3	1491	1548	0.11%	0.011%
31	21.480	3059	3062	3064	rVV4	2811	2647	0.19%	0.019%
32	21.516	3064	3068	3071	rVV4	1381	1864	0.13%	0.014%
33	21.598	3080	3082	3085	rVB3	2946	2585	0.18%	0.019%
34	21.886	3124	3131	3141	rBV2	360603	634094	44.33%	4.629%
35	22.050	3156	3159	3164	rVV5	4094	6369	0.45%	0.046%
36	22.115	3168	3170	3173	rBV3	1801	1584	0.11%	0.012%

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37	22.679	3262	3266	3272	rBV7	5689	9014	0.63%	0.066%
38	23.178	3349	3351	3354	rBV3	1831	1704	0.12%	0.012%
39	23.261	3361	3365	3367	rBV4	1656	2129	0.15%	0.016%
40	23.408	3385	3390	3396	rBV2	11181	17778	1.24%	0.130%
41	23.607	3420	3424	3429	rBV5	3991	6446	0.45%	0.047%
42	24.183	3520	3522	3525	rBV4	1338	1563	0.11%	0.011%
43	24.248	3527	3533	3543	rVB3	15620	36575	2.56%	0.267%
44	24.336	3546	3548	3549	rBV	2108	1873	0.13%	0.014%
45	24.459	3566	3569	3570	rBV3	1595	1444	0.10%	0.011%
46	24.818	3629	3630	3635	rBV5	1626	2386	0.17%	0.017%
47	25.047	3657	3669	3685	rBV2	453309	1319724	92.25%	9.634%
48	25.282	3697	3709	3724	rVB2	211220	662023	46.28%	4.833%
49	25.699	3778	3780	3785	rBV5	1194	2036	0.14%	0.015%
50	26.451	3897	3908	3921	rBV4	21613	70046	4.90%	0.511%
51	27.191	4033	4034	4037	rBV3	1460	1602	0.11%	0.012%
52	27.303	4052	4053	4058	rBV5	1449	1722	0.12%	0.013%
53	27.885	4142	4152	4164	rVB4	22025	81330	5.69%	0.594%
54	28.866	4318	4319	4323	rBV2	1354	1462	0.10%	0.011%
55	28.954	4332	4334	4337	rBV4	2786	2421	0.17%	0.018%
56	29.624	4439	4448	4461	rVB4	15621	63007	4.40%	0.460%
57	30.094	4527	4528	4530	rBV2	2031	1467	0.10%	0.011%
58	31.005	4681	4683	4687	rBV	1614	1681	0.12%	0.012%
59	31.716	4791	4804	4817	rBV6	12005	55390	3.87%	0.404%

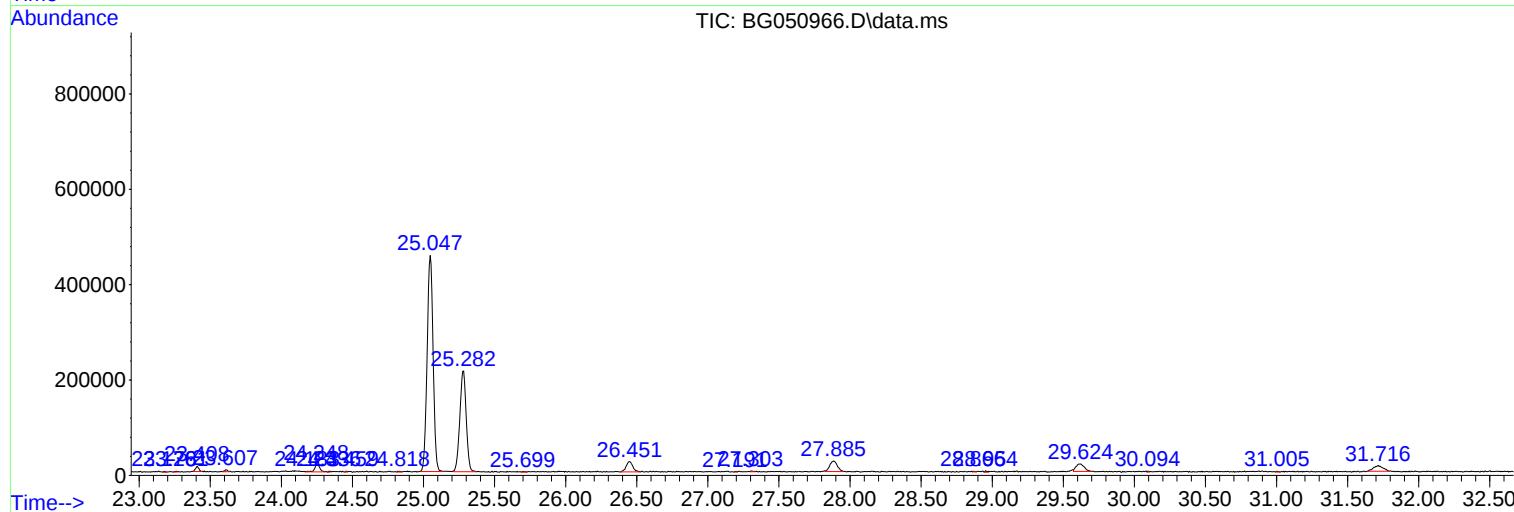
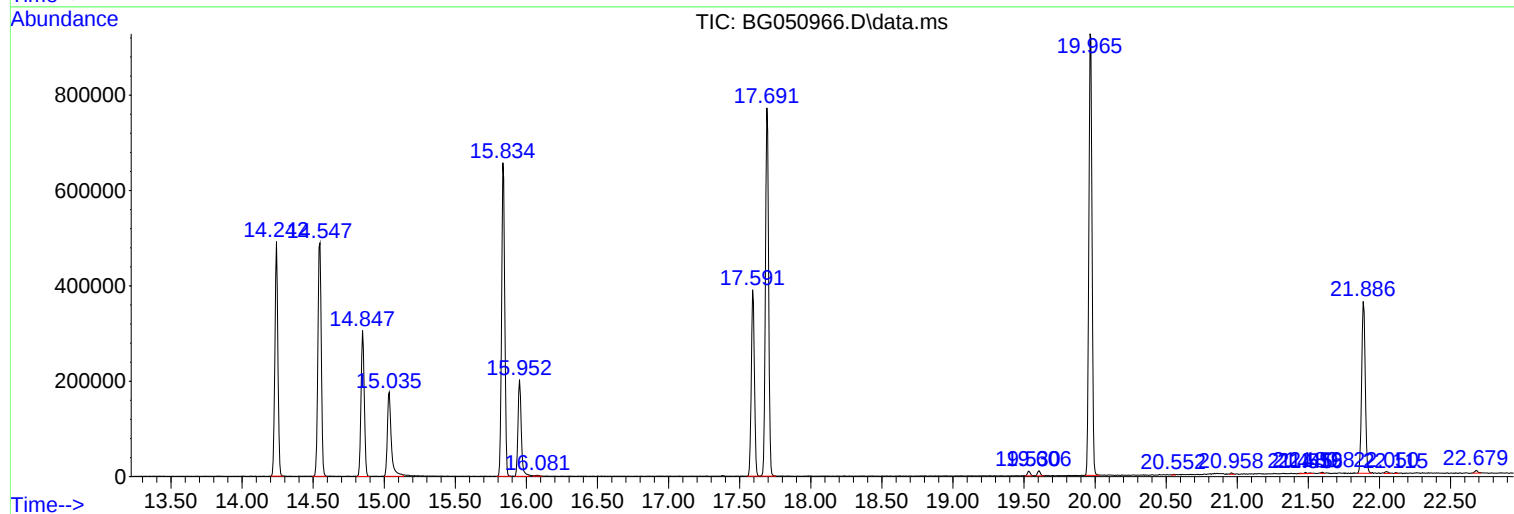
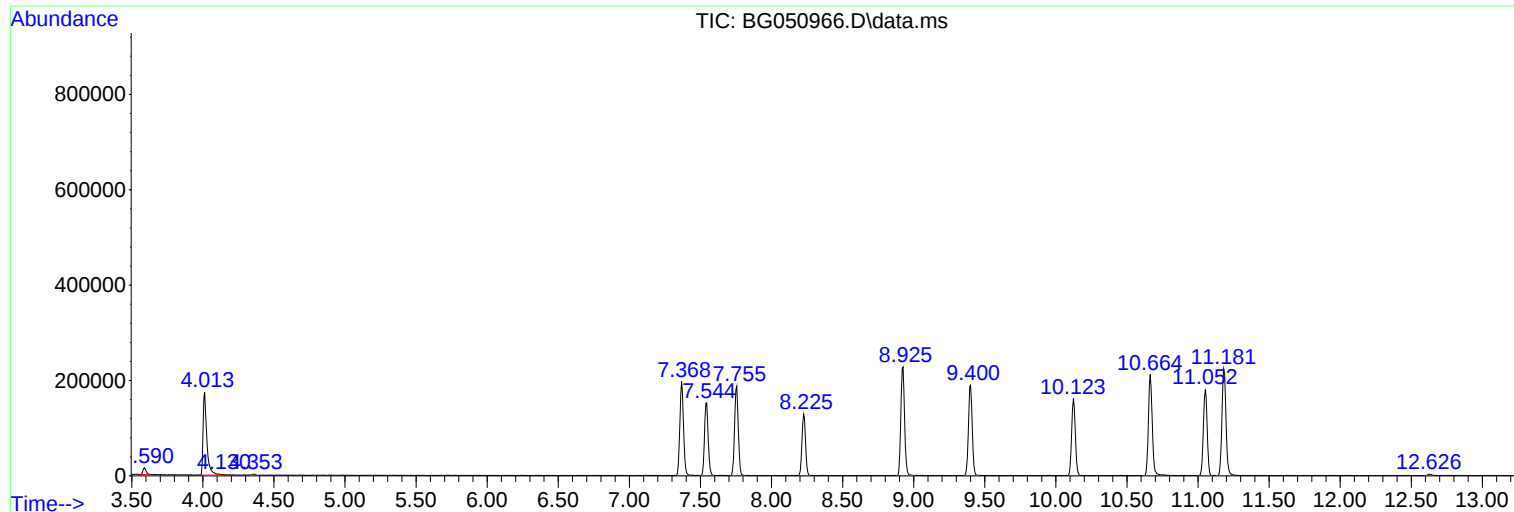
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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



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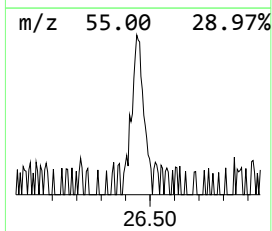
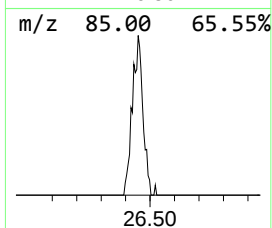
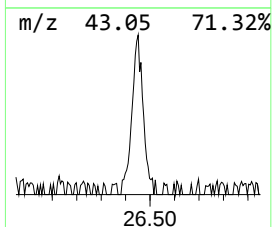
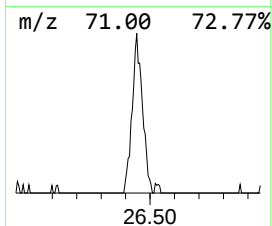
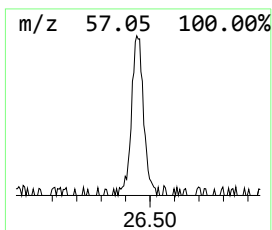
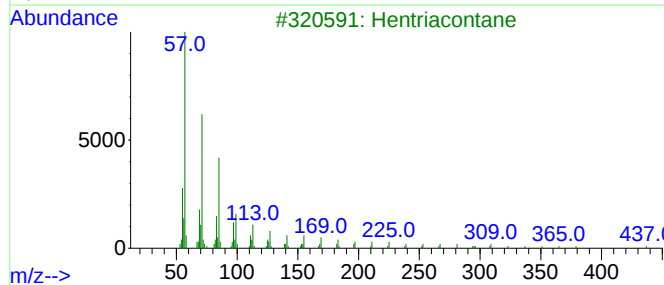
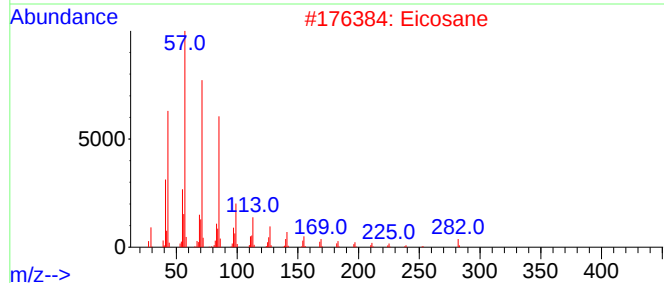
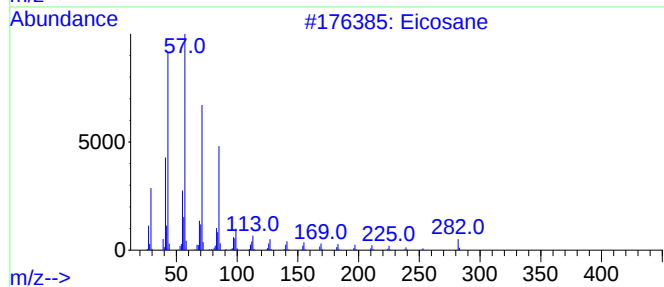
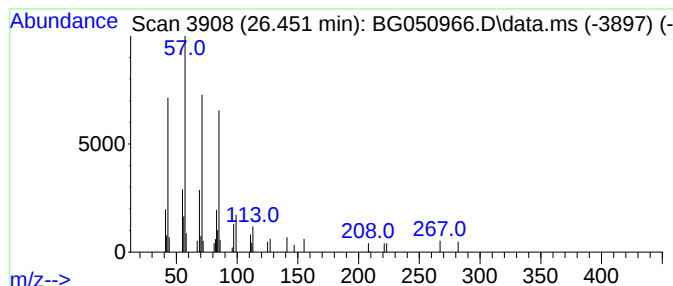
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.451	2.12 ng/ul	70046	Perylene-d12	25.282

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	93
2	Eicosane			282	C20H42	000112-95-8	91
3	Hentriacontane			437	C31H64	000630-04-6	90
4	Eicosane			282	C20H42	000112-95-8	87
5	Dotriacontane, 1-iodo-			576	C32H65I	1000406-32-4	86



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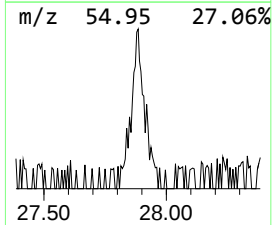
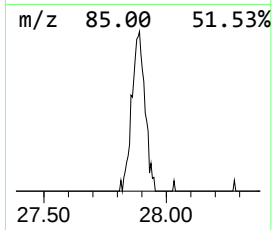
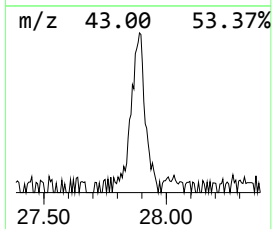
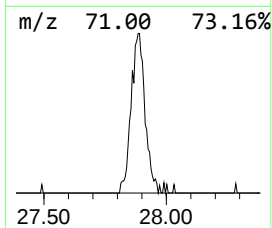
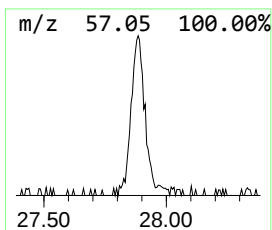
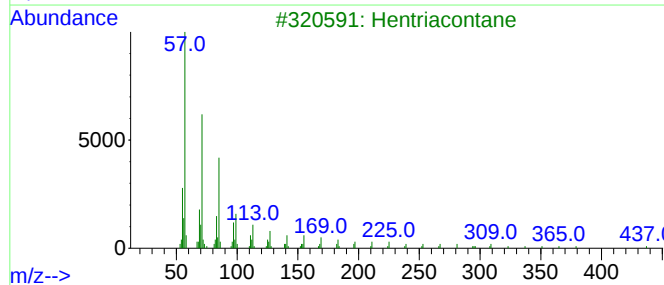
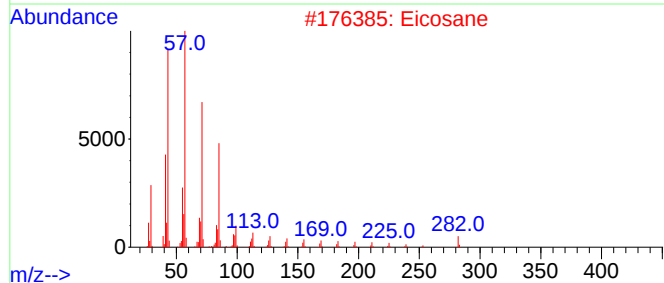
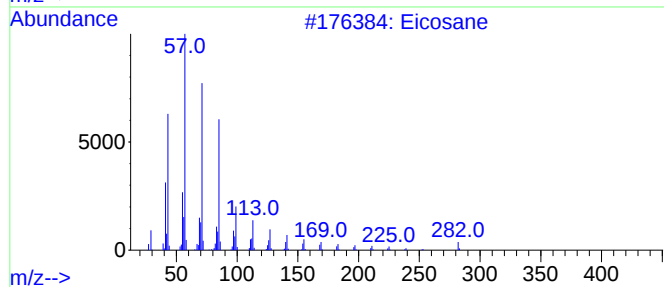
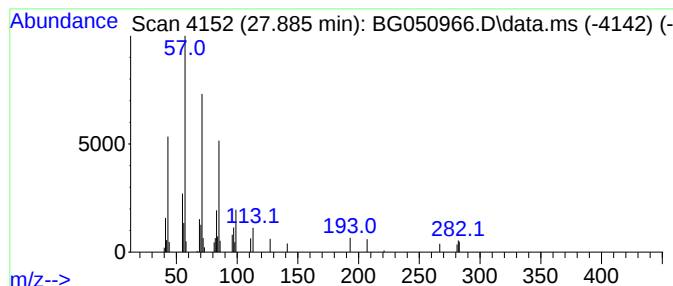
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.885	2.46 ng/ul	81330	Perylene-d12	25.282

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	91
2	Eicosane			282	C20H42	000112-95-8	90
3	Hentriacontane			437	C31H64	000630-04-6	87
4	Pentacosane			352	C25H52	000629-99-2	86
5	Tetratetracontane			619	C44H90	007098-22-8	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	26.451	2.1	ng/u1	70046	6	25.282	662023	20.0
(DEL) Alkane: S...	27.885	2.5	ng/u1	81330	6	25.282	662023	20.0