

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
 Data File : BG050851.D
 Acq On : 3 Nov 2021 15:34
 Operator : CG/JU
 Sample : PB140423BL
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK423

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: BG050851.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.584	9	16	22	rBV2	8214	13554	1.34%	0.137%
2	4.013	84	89	106	rBV	105150	193985	19.20%	1.961%
3	4.360	143	148	152	rVB3	1759	3292	0.33%	0.033%
4	5.676	370	372	376	rBV3	884	1378	0.14%	0.014%
5	6.974	589	593	597	rVB3	704	1144	0.11%	0.012%
6	7.374	653	661	671	rBV	130315	240056	23.75%	2.427%
7	7.456	673	675	679	rVV3	828	1135	0.11%	0.011%
8	7.544	682	690	699	rVV	105359	180690	17.88%	1.827%
9	7.756	719	726	735	rBV	125663	220509	21.82%	2.230%
10	8.232	800	807	817	rVB	94093	164318	16.26%	1.662%
11	8.561	857	863	868	rBV2	736	1714	0.17%	0.017%
12	8.925	918	925	937	rVV	155160	287310	28.43%	2.905%
13	9.401	998	1006	1017	rBV	131806	238816	23.63%	2.415%
14	9.736	1059	1063	1067	rBV3	766	1212	0.12%	0.012%
15	10.129	1122	1130	1138	rBV	108329	199784	19.77%	2.020%
16	10.670	1215	1222	1233	rBV	141506	268617	26.58%	2.716%
17	11.058	1279	1288	1295	rBV	137375	256465	25.38%	2.593%
18	11.187	1301	1310	1323	rBV	161854	306573	30.34%	3.100%
19	12.632	1552	1556	1562	rBV4	2229	4025	0.40%	0.041%
20	14.242	1824	1830	1839	rVB	340155	511116	50.58%	5.168%
21	14.548	1875	1882	1891	rBV	349616	573905	56.79%	5.803%
22	14.853	1926	1934	1941	rBV	247204	393660	38.95%	3.981%
23	15.035	1959	1965	1976	rBV	127204	239779	23.73%	2.425%
24	15.235	1996	1999	2003	rVB2	1138	1912	0.19%	0.019%
25	15.840	2095	2102	2111	rBV	484487	736210	72.85%	7.444%
26	15.952	2116	2121	2136	rVV	135707	223940	22.16%	2.264%
27	16.075	2140	2142	2148	rVB2	2530	3561	0.35%	0.036%
28	17.597	2395	2401	2407	rBV	344666	521450	51.60%	5.273%
29	17.697	2411	2418	2430	rVB	544182	850923	84.20%	8.604%
30	19.154	2664	2666	2669	rVB	964	1041	0.10%	0.011%
31	19.501	2723	2725	2728	rBV3	790	1147	0.11%	0.012%
32	19.542	2728	2732	2736	rVV3	6885	10358	1.02%	0.105%
33	19.607	2738	2743	2748	rVV	6591	10621	1.05%	0.107%
34	19.971	2798	2805	2815	rBV	686016	1010553	100.00%	10.218%
35	20.041	2815	2817	2823	rBV5	1131	1963	0.19%	0.020%
36	20.341	2865	2868	2870	rVB4	1396	1426	0.14%	0.014%

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37	20.435	2881	2884	2885	rBV3	1307	1302	0.13%	0.013%
38	20.887	2952	2961	2967	rBV10	6706	23437	2.32%	0.237%
39	21.305	3031	3032	3035	rBV3	1664	1238	0.12%	0.013%
40	21.369	3040	3043	3044	rBV2	1516	1307	0.13%	0.013%
41	21.892	3125	3132	3140	rBV2	308316	531383	52.58%	5.373%
42	22.004	3149	3151	3152	rBV2	1523	1373	0.14%	0.014%
43	22.286	3197	3199	3200	rBV2	2064	1354	0.13%	0.014%
44	22.533	3237	3241	3242	rBV4	1474	1659	0.16%	0.017%
45	22.920	3304	3307	3310	rBV5	2197	3538	0.35%	0.036%
46	23.426	3389	3393	3397	rVB5	6032	8458	0.84%	0.086%
47	24.272	3532	3537	3544	rVB6	9845	22409	2.22%	0.227%
48	24.407	3557	3560	3561	rBV3	1853	2321	0.23%	0.023%
49	24.507	3574	3577	3580	rVV3	2146	2204	0.22%	0.022%
50	24.536	3580	3582	3585	rVB3	1744	1433	0.14%	0.014%
51	24.612	3594	3595	3596	rBV	2506	1091	0.11%	0.011%
52	24.936	3648	3650	3656	rBV6	1695	3099	0.31%	0.031%
53	25.059	3659	3671	3684	rVB	307400	888674	87.94%	8.986%
54	25.288	3697	3710	3725	rVB3	182371	569948	56.40%	5.763%
55	25.488	3742	3744	3749	rBV6	2008	2449	0.24%	0.025%
56	25.582	3757	3760	3761	rBV3	1925	1558	0.15%	0.016%
57	25.647	3768	3771	3772	rBV3	1963	1680	0.17%	0.017%
58	25.758	3787	3790	3795	rVB5	2001	3838	0.38%	0.039%
59	26.169	3858	3860	3861	rVB2	2216	1103	0.11%	0.011%
60	26.475	3901	3912	3919	rBV6	14774	40456	4.00%	0.409%
61	27.039	4006	4008	4010	rBV3	2191	2203	0.22%	0.022%
62	27.914	4147	4157	4166	rBV9	14936	57151	5.66%	0.578%
63	28.202	4204	4206	4207	rBV2	2296	1521	0.15%	0.015%
64	28.520	4258	4260	4264	rBV4	1922	2338	0.23%	0.024%
65	28.966	4332	4336	4337	rBV3	2317	2756	0.27%	0.028%
66	29.037	4346	4348	4351	rBV4	2206	1537	0.15%	0.016%
67	29.636	4444	4450	4451	rBV6	6972	10870	1.08%	0.110%
68	30.647	4620	4622	4625	rBV4	1393	1237	0.12%	0.013%
69	30.776	4642	4644	4648	rVB4	2003	1539	0.15%	0.016%
70	31.075	4694	4695	4697	rBV2	1766	1062	0.11%	0.011%
71	31.293	4730	4732	4733	rBV	1850	1051	0.10%	0.011%
72	31.728	4804	4806	4807	rBV2	2880	2442	0.24%	0.025%
73	31.751	4807	4810	4812	rVV3	3096	4398	0.44%	0.044%
74	31.892	4831	4834	4835	rBV2	2410	2772	0.27%	0.028%
75	31.910	4835	4837	4838	rVB2	2305	1366	0.14%	0.014%

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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

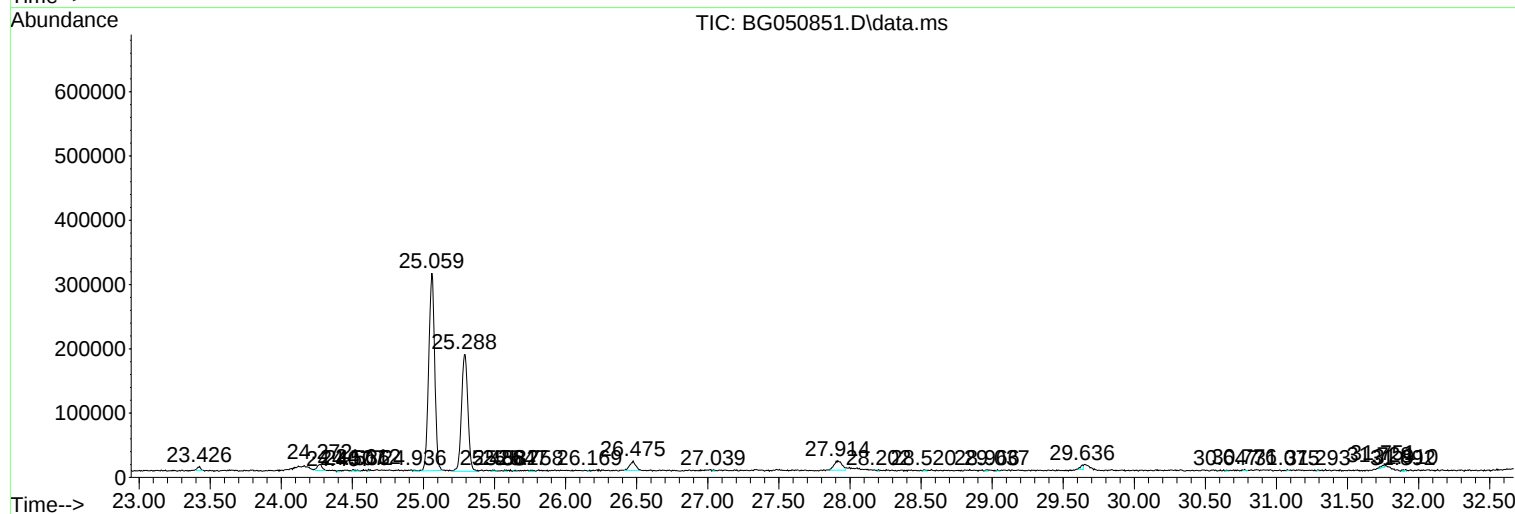
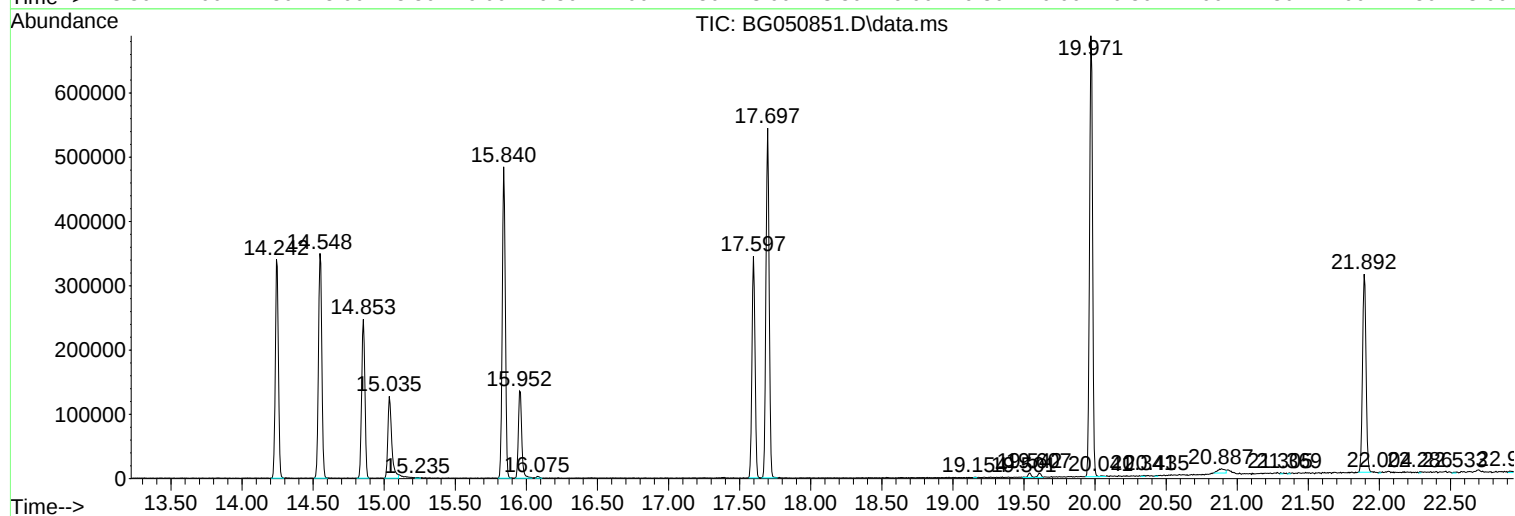
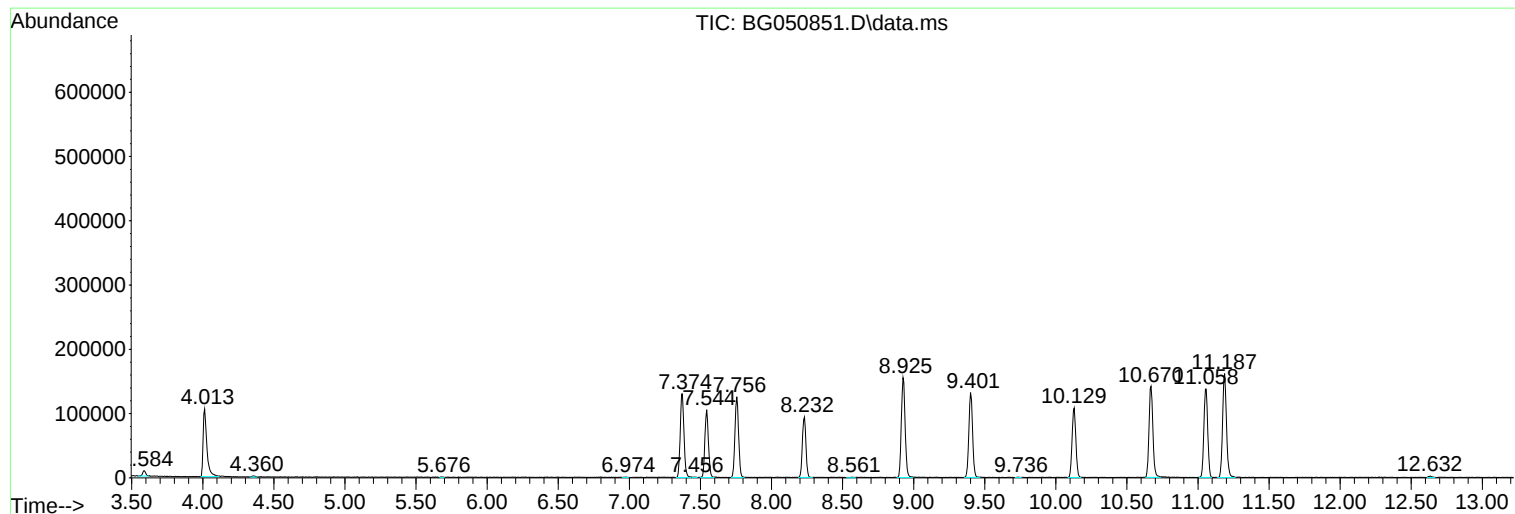
Sum of corrected areas: 9889697

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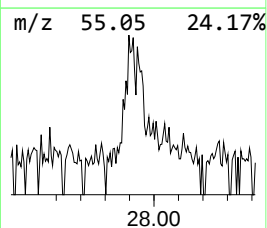
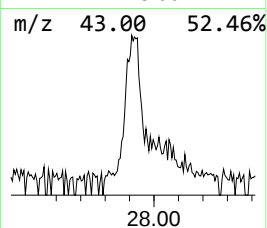
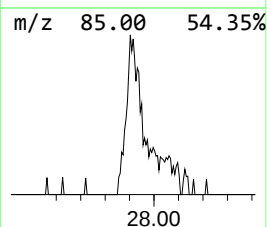
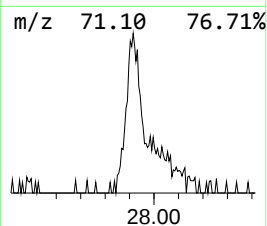
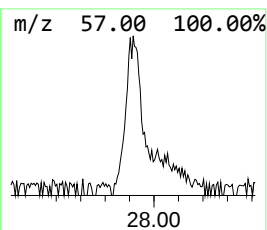
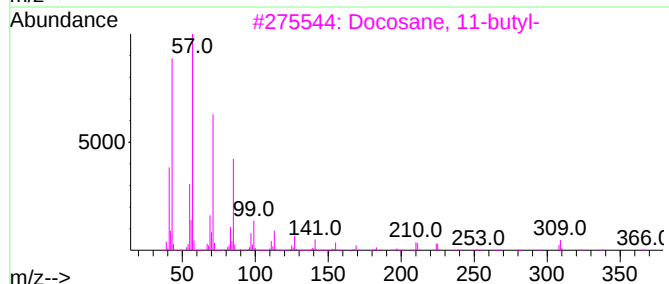
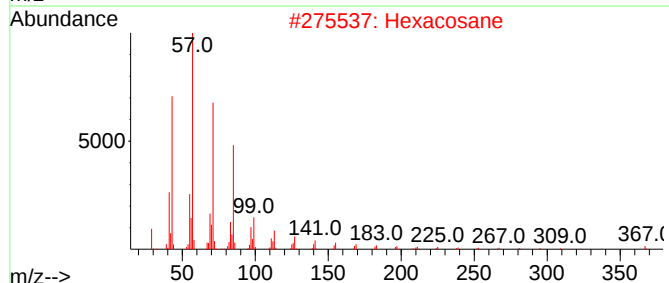
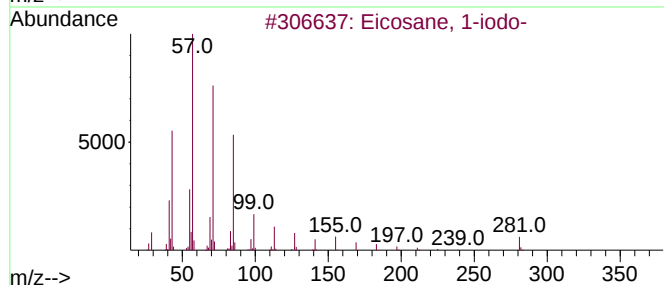
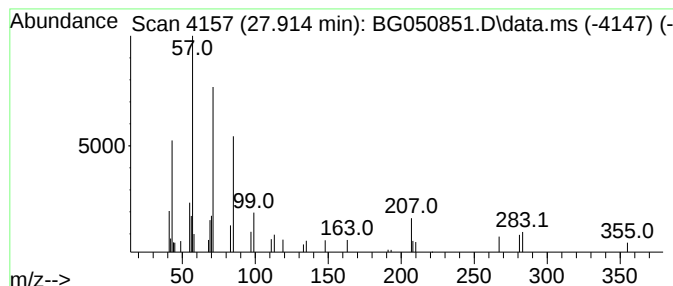
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Eicosane, 1-iodo- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.915	2.01 ng/ul	57151	Perylene-d12	25.288

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	64
2		Hexacosane	366	C26H54	000630-01-3	64
3		Docosane, 11-butyl-	366	C26H54	013475-76-8	64
4		Hentriacontane	437	C31H64	000630-04-6	64
5		10-Methylnonadecane	282	C20H42	056862-62-5	64



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Eicosane, 1-iodo-	27.915	2.0	ng/ul	57151	6	25.288	569948	20.0