

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110423\
 Data File : BG059678.D
 Acq On : 6 Nov 2023 7:15
 Operator : MA/JU
 Sample : 04948-12
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AK4

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-BG110323.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG059678.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.473	12	14	19	rBV3	4712	6773	0.52%	0.069%
2	3.737	57	59	64	rBV4	4160	7784	0.60%	0.080%
3	3.902	84	87	88	rBV2	4736	4275	0.33%	0.044%
4	3.949	92	95	96	rVB	5815	4565	0.35%	0.047%
5	4.078	113	117	122	rBV2	35846	57505	4.43%	0.588%
6	4.166	130	132	135	rBV4	4188	5284	0.41%	0.054%
7	4.213	138	140	142	rBV	4326	4347	0.33%	0.044%
8	4.260	146	148	151	rVB2	4491	4548	0.35%	0.046%
9	4.289	151	153	155	rBV3	4302	4794	0.37%	0.049%
10	4.425	175	176	179	rVV	5094	4756	0.37%	0.049%
11	4.454	179	181	185	rVB3	5639	6450	0.50%	0.066%
12	4.824	241	244	247	rBV	3772	6310	0.49%	0.064%
13	5.271	319	320	322	rBV	5163	3782	0.29%	0.039%
14	5.382	338	339	343	rVB	5191	5719	0.44%	0.058%
15	5.453	347	351	353	rBV	2854	4494	0.35%	0.046%
16	5.876	420	423	424	rBV	4261	3991	0.31%	0.041%
17	5.893	424	426	429	rVB2	6011	4586	0.35%	0.047%
18	6.052	450	453	455	rBV2	3588	4065	0.31%	0.042%
19	6.358	502	505	507	rBV2	3871	4027	0.31%	0.041%
20	6.504	527	530	533	rVB2	4659	4677	0.36%	0.048%
21	6.610	545	548	549	rBV	9161	9355	0.72%	0.096%
22	6.957	605	607	610	rBV	4125	4220	0.33%	0.043%
23	7.063	622	625	626	rBV	3609	4060	0.31%	0.041%
24	7.268	658	660	663	rBV	4378	5027	0.39%	0.051%
25	7.462	686	693	701	rVB2	136213	234504	18.06%	2.397%
26	7.580	710	713	714	rBV2	5401	6696	0.52%	0.068%
27	7.662	722	727	736	rVB	78182	138886	10.70%	1.420%
28	7.815	749	753	754	rBV	5785	5074	0.39%	0.052%
29	7.862	754	761	771	rVV2	120503	227807	17.55%	2.329%
30	8.349	838	844	852	rVB2	91762	164718	12.69%	1.684%
31	8.490	863	868	870	rBV2	6059	7477	0.58%	0.076%
32	8.825	923	925	928	rVB2	5126	3936	0.30%	0.040%
33	9.031	954	960	968	rBV2	186028	336983	25.96%	3.444%
34	9.295	1002	1005	1006	rBV2	6064	5683	0.44%	0.058%
35	9.354	1011	1015	1018	rVV2	3959	5933	0.46%	0.061%
36	9.378	1018	1019	1023	rVB2	5465	4184	0.32%	0.043%

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37	9.542	1040	1047	1055	rBV	135442	241374	18.59%	2.467%
38	9.871	1100	1103	1105	rBV	3224	3841	0.30%	0.039%
39	9.901	1107	1108	1111	rBV	4568	3955	0.30%	0.040%
40	10.265	1164	1170	1177	rVV2	135342	233803	18.01%	2.390%
41	10.335	1180	1182	1185	rBV2	3876	3678	0.28%	0.038%
42	10.412	1193	1195	1197	rBV2	5250	3711	0.29%	0.038%
43	10.794	1253	1260	1267	rBV2	204602	365445	28.15%	3.735%
44	10.993	1292	1294	1296	rBV2	3941	3964	0.31%	0.041%
45	11.193	1322	1328	1339	rBV2	138340	259981	20.03%	2.657%
46	11.334	1344	1352	1359	rBV2	163630	304824	23.48%	3.116%
47	11.675	1407	1410	1413	rBV2	5397	6750	0.52%	0.069%
48	12.045	1471	1473	1475	rVB2	6980	4338	0.33%	0.044%
49	12.074	1475	1478	1480	rBV2	5850	5850	0.45%	0.060%
50	12.233	1503	1505	1509	rBV	5202	5305	0.41%	0.054%
51	12.445	1539	1541	1544	rBV	3495	3673	0.28%	0.038%
52	12.727	1588	1589	1590	rBV	5973	3708	0.29%	0.038%
53	12.968	1627	1630	1632	rVB	4214	4204	0.32%	0.043%
54	13.073	1645	1648	1649	rBV	5809	3904	0.30%	0.040%
55	13.109	1649	1654	1656	rBV	4166	5832	0.45%	0.060%
56	13.620	1739	1741	1742	rBV	6063	3779	0.29%	0.039%
57	13.808	1768	1773	1777	rVB4	25233	41433	3.19%	0.424%
58	14.372	1862	1869	1876	rVB	417783	611484	47.10%	6.250%
59	14.454	1882	1883	1885	rBV	6341	4295	0.33%	0.044%
60	14.519	1892	1894	1898	rVB2	3825	4428	0.34%	0.045%
61	14.677	1911	1921	1931	rBV	435845	710105	54.70%	7.258%
62	14.765	1934	1936	1940	rBV	6157	9428	0.73%	0.096%
63	14.977	1966	1972	1978	rBV	250443	389094	29.97%	3.977%
64	15.147	1993	2001	2008	rBV2	234733	366671	28.24%	3.748%
65	15.523	2060	2065	2068	rBV2	4858	7557	0.58%	0.077%
66	15.782	2105	2109	2110	rVB2	4824	4797	0.37%	0.049%
67	15.799	2110	2112	2117	rBV	4334	6365	0.49%	0.065%
68	15.964	2133	2140	2146	rBV	574924	855168	65.87%	8.741%
69	16.064	2152	2157	2166	rVB3	167721	255043	19.65%	2.607%
70	16.281	2191	2194	2198	rBV2	4071	6680	0.51%	0.068%
71	16.828	2284	2287	2288	rBV	5259	4674	0.36%	0.048%
72	16.922	2302	2303	2306	rBV	4242	4647	0.36%	0.047%
73	17.574	2412	2414	2416	rVB	6144	5058	0.39%	0.052%
74	17.727	2433	2440	2446	rBV2	341353	530182	40.84%	5.419%
75	17.827	2451	2457	2465	rBV	646033	963757	74.24%	9.851%
76	18.185	2513	2518	2522	rBV2	5483	10365	0.80%	0.106%

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Title : SVOA CALIBRATION

77	18.396	2553	2554	2556	rBV2	6236	5514	0.42%	0.056%
78	18.443	2558	2562	2565	rVV2	5215	7822	0.60%	0.080%
79	18.543	2575	2579	2584	rBV2	79550	114131	8.79%	1.167%
80	18.643	2595	2596	2600	rBV3	7685	8679	0.67%	0.089%
81	18.831	2623	2628	2630	rBV3	4860	9002	0.69%	0.092%
82	19.078	2668	2670	2671	rBV	8080	4470	0.34%	0.046%
83	19.483	2735	2739	2742	rBV5	12347	21534	1.66%	0.220%
84	19.807	2790	2794	2797	rBV5	35526	50452	3.89%	0.516%
85	20.100	2838	2844	2850	rVB	924047	1298223	100.00%	13.270%
86	22.063	3172	3178	3187	rVB2	374750	682970	52.61%	6.981%

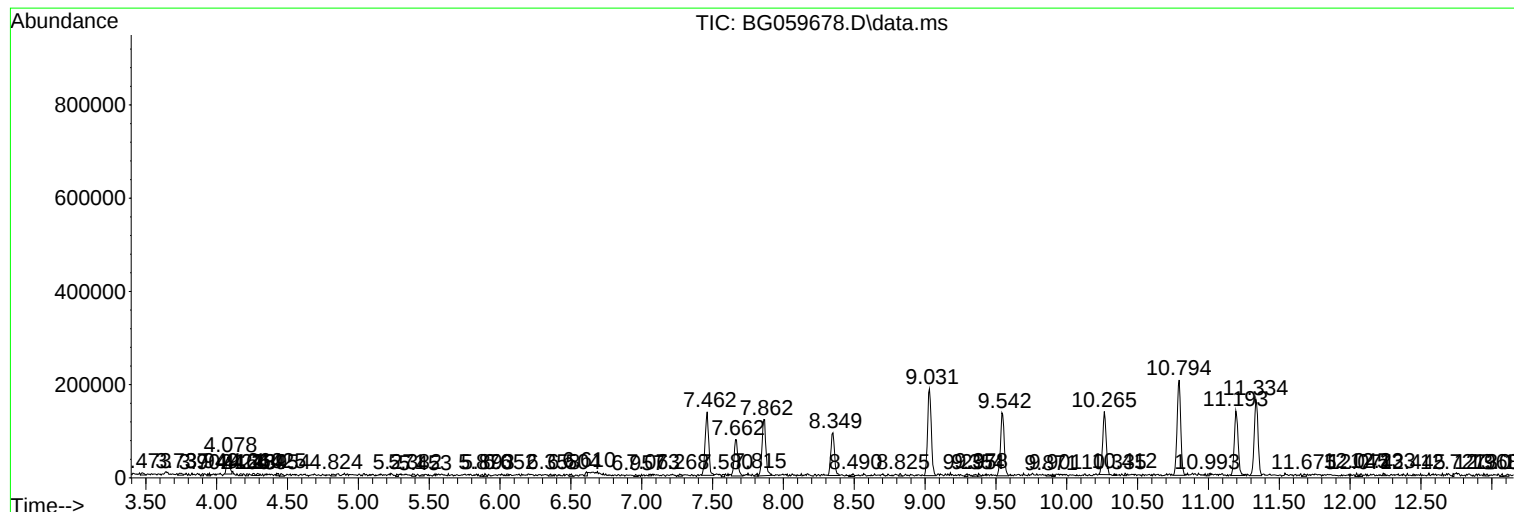
Sum of corrected areas: 9783222

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
Quant Title : SVOA CALIBRATION

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



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Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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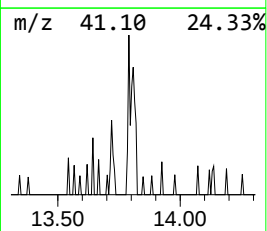
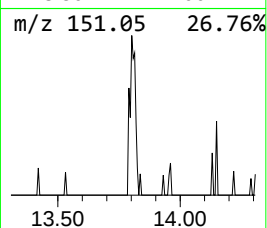
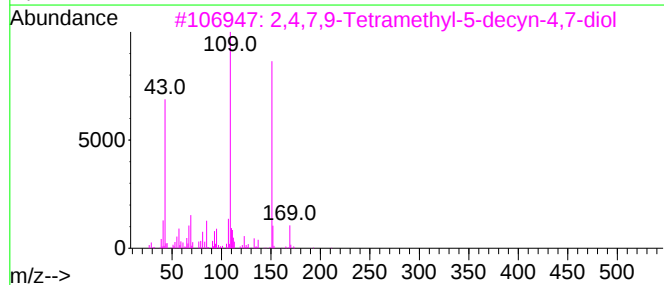
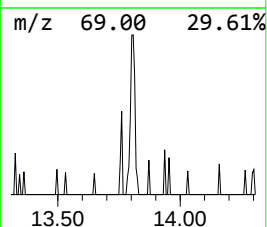
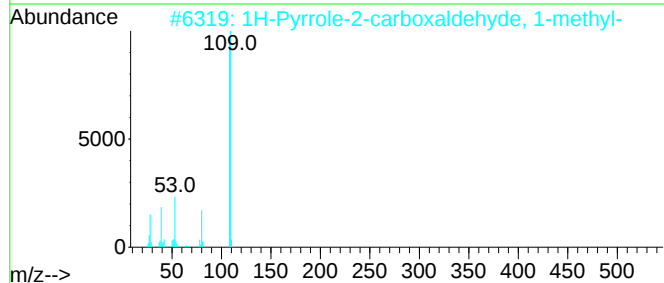
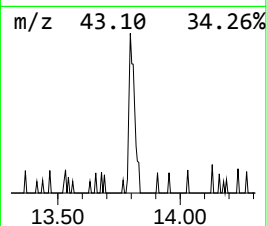
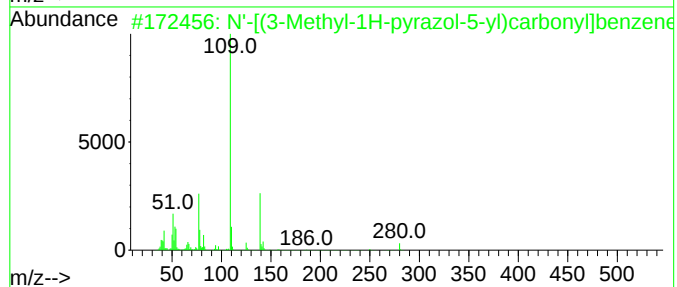
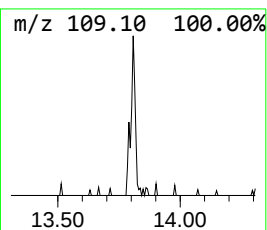
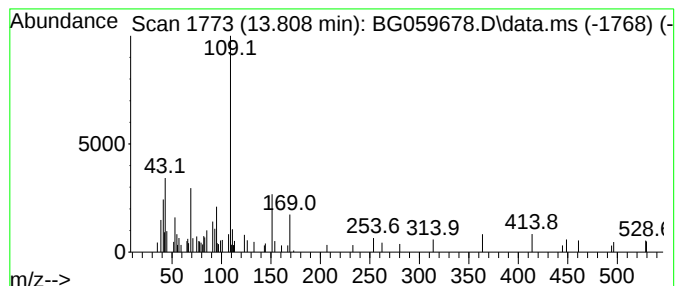
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.808	2.13 ng/ul	41433	Acenaphthene-d10	14.977

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N'-[(3-Methyl-1H-pyrazol-5-yl)ca...	280	C11H12N4O3S	1000266-89-3	38
2			1H-Pyrrole-2-carboxaldehyde, 1-m...	109	C6H7NO	001192-58-1	38
3			2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	36
4			Benzamide, N-[2-(acetyloxy)pheny...	273	C15H12FN03	173261-83-1	36
5			trans-Carveol	152	C10H16O	001197-07-5	33



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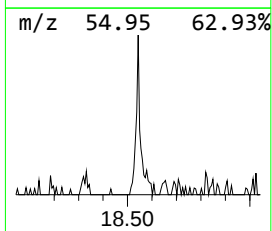
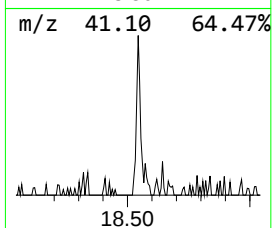
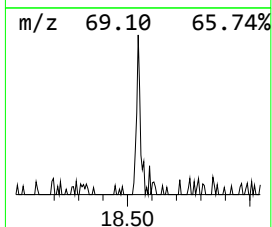
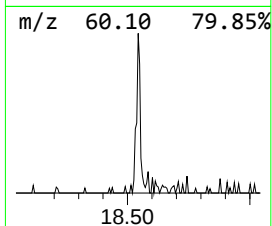
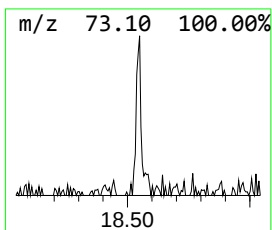
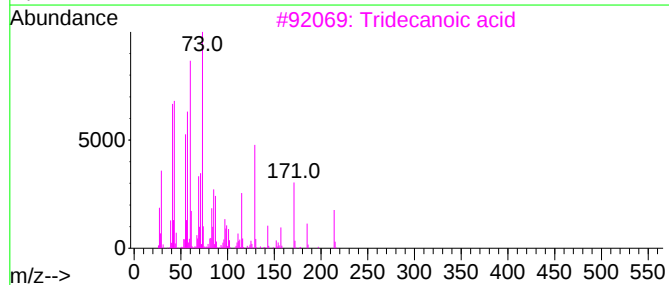
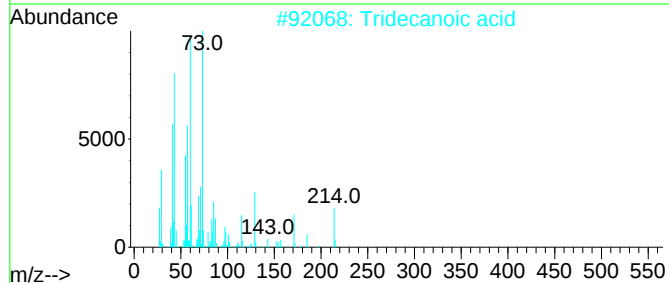
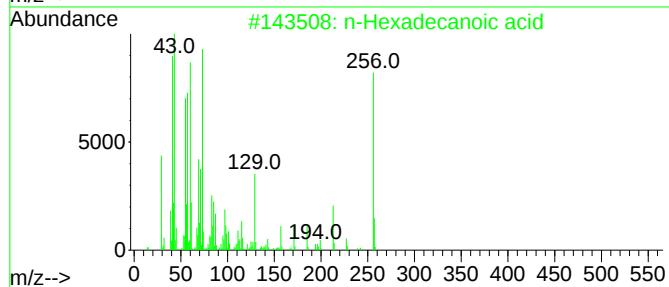
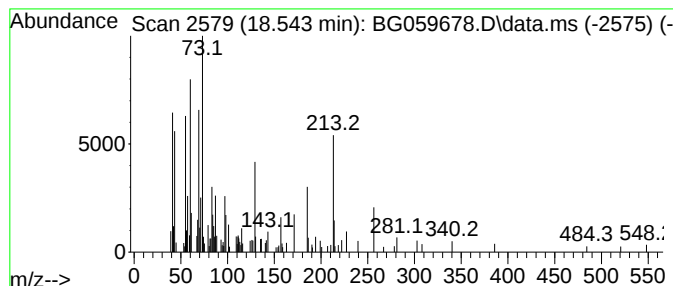
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.543	4.31 ng/ul	114131	Phenanthrene-d10	17.727

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	64
2			Tridecanoic acid	214	C13H26O2	000638-53-9	53
3			Tridecanoic acid	214	C13H26O2	000638-53-9	52
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	50
5			Tridecanoic acid	214	C13H26O2	000638-53-9	47



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	13.808	2.1	ng/ul	41433	3	14.977	389094	20.0
n-Hexadecanoic ...	18.543	4.3	ng/ul	114131	4	17.727	530182	20.0