

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110423\
 Data File : BG059674.D
 Acq On : 6 Nov 2023 4:33
 Operator : MA/JU
 Sample : 04948-06
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AJ4

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: BG059674.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.465	10	13	16	rVB2	7059	7307	1.03%	0.124%
2	3.594	33	35	40	rBV2	3827	5968	0.84%	0.101%
3	3.688	49	51	54	rBV	4001	4112	0.58%	0.070%
4	3.759	60	63	64	rBV	2961	3685	0.52%	0.063%
5	3.876	82	83	86	rVB2	4759	3564	0.50%	0.060%
6	4.082	116	118	120	rBV2	9025	6059	0.85%	0.103%
7	4.146	127	129	132	rVB2	6985	5692	0.80%	0.097%
8	4.293	149	154	157	rBV2	8360	9551	1.34%	0.162%
9	4.734	226	229	231	rBV	5737	4127	0.58%	0.070%
10	5.104	289	292	294	rBV	5553	6641	0.93%	0.113%
11	5.357	331	335	339	rVB2	9390	16192	2.27%	0.275%
12	5.386	339	340	343	rBV2	4269	4462	0.63%	0.076%
13	5.410	343	344	348	rVV2	4715	4601	0.65%	0.078%
14	5.557	366	369	370	rBV2	5247	3485	0.49%	0.059%
15	5.745	398	401	402	rVB2	4992	3600	0.51%	0.061%
16	5.803	407	411	413	rBV2	3862	4836	0.68%	0.082%
17	5.974	438	440	444	rVB2	5292	5081	0.71%	0.086%
18	6.279	490	492	494	rBV2	4817	5066	0.71%	0.086%
19	6.315	497	498	501	rBV2	4806	4431	0.62%	0.075%
20	6.491	526	528	530	rBV2	5441	3672	0.52%	0.062%
21	6.555	538	539	542	rVB2	4843	4204	0.59%	0.071%
22	6.597	542	546	548	rBV2	5630	7322	1.03%	0.124%
23	6.626	549	551	553	rVB2	5538	4052	0.57%	0.069%
24	6.884	590	595	598	rBV	5317	9414	1.32%	0.160%
25	7.161	640	642	645	rBV	3900	4834	0.68%	0.082%
26	7.384	675	680	681	rBV	4298	5164	0.72%	0.088%
27	7.460	688	693	703	rVB	63296	120256	16.88%	2.040%
28	7.666	722	728	738	rVB3	37195	77326	10.86%	1.312%
29	7.866	756	762	770	rVB2	61476	107098	15.04%	1.817%
30	8.347	838	844	851	rVV2	116799	199675	28.03%	3.387%
31	8.577	881	883	885	rVB2	4662	3642	0.51%	0.062%
32	8.635	891	893	895	rVB2	4551	4151	0.58%	0.070%
33	8.759	912	914	918	rBV2	4394	6292	0.88%	0.107%
34	8.906	935	939	942	rBV2	3425	5069	0.71%	0.086%
35	9.029	954	960	969	rBV5	44851	86882	12.20%	1.474%
36	9.117	973	975	978	rBV5	3824	4109	0.58%	0.070%

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37	9.194	982	988	996	rBV3	35424	67793	9.52%	1.150%
38	9.323	1006	1010	1016	rVB2	3955	9196	1.29%	0.156%
39	9.546	1042	1048	1055	rVB3	58810	106757	14.99%	1.811%
40	9.617	1057	1060	1062	rBV	4839	6141	0.86%	0.104%
41	9.746	1079	1082	1084	rBV	3797	4509	0.63%	0.076%
42	9.899	1107	1108	1111	rBV	3879	4067	0.57%	0.069%
43	9.928	1111	1113	1115	rVB	5945	3465	0.49%	0.059%
44	10.028	1129	1130	1134	rBV	6150	6332	0.89%	0.107%
45	10.163	1148	1153	1155	rBV	3591	6280	0.88%	0.107%
46	10.269	1164	1171	1176	rBV3	52710	105167	14.76%	1.784%
47	10.792	1255	1260	1266	rVB3	84121	146167	20.52%	2.480%
48	10.997	1293	1295	1298	rVB3	3935	3787	0.53%	0.064%
49	11.197	1323	1329	1336	rVB	161583	280824	39.43%	4.764%
50	11.338	1347	1353	1359	rVB3	49770	98092	13.77%	1.664%
51	11.385	1359	1361	1364	rVV3	4996	4326	0.61%	0.073%
52	11.426	1367	1368	1372	rBV3	4405	5147	0.72%	0.087%
53	11.632	1401	1403	1408	rVB3	7211	9381	1.32%	0.159%
54	11.667	1408	1409	1412	rBV3	4330	5211	0.73%	0.088%
55	11.820	1434	1435	1438	rBV3	4115	3916	0.55%	0.066%
56	11.873	1441	1444	1447	rBV3	3481	4772	0.67%	0.081%
57	12.472	1544	1546	1548	rBV	6536	6190	0.87%	0.105%
58	12.654	1575	1577	1579	rVB	5176	4080	0.57%	0.069%
59	12.678	1579	1581	1583	rBV	4834	4713	0.66%	0.080%
60	12.789	1597	1600	1601	rBV	4367	4157	0.58%	0.071%
61	12.907	1619	1620	1623	rBV	3512	3836	0.54%	0.065%
62	13.001	1634	1636	1639	rBV	3435	3856	0.54%	0.065%
63	13.148	1660	1661	1663	rBV	6378	3755	0.53%	0.064%
64	13.201	1668	1670	1673	rBV2	4103	4080	0.57%	0.069%
65	13.324	1686	1691	1692	rBV2	3108	3982	0.56%	0.068%
66	13.418	1705	1707	1710	rVB2	5575	4618	0.65%	0.078%
67	13.512	1721	1723	1725	rVB2	6670	4229	0.59%	0.072%
68	13.812	1769	1774	1778	rVB5	12095	23009	3.23%	0.390%
69	13.929	1792	1794	1796	rBV5	5412	5898	0.83%	0.100%
70	14.135	1828	1829	1833	rVB5	5103	4662	0.65%	0.079%
71	14.199	1838	1840	1842	rVV5	4666	3877	0.54%	0.066%
72	14.288	1851	1855	1857	rBV5	5533	6640	0.93%	0.113%
73	14.370	1864	1869	1874	rVV	176379	262284	36.82%	4.450%
74	14.423	1877	1878	1882	rVB	4397	4387	0.62%	0.074%
75	14.481	1886	1888	1891	rBV	3119	3875	0.54%	0.066%
76	14.681	1916	1922	1929	rVB	175937	292885	41.12%	4.969%

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 Title : SVOA CALIBRATION

77	14.881	1953	1956	1961	rBV	5532	11691	1.64%	0.198%
78	14.975	1966	1972	1978	rVV	292830	459012	64.44%	7.787%
79	15.045	1982	1984	1987	rBV	4977	4479	0.63%	0.076%
80	15.151	1996	2002	2007	rVB3	83844	134881	18.94%	2.288%
81	15.727	2098	2100	2101	rBV3	5348	3726	0.52%	0.063%
82	15.962	2134	2140	2147	rBV2	236756	365451	51.31%	6.200%
83	16.068	2151	2158	2167	rVB2	70890	116170	16.31%	1.971%
84	16.414	2216	2217	2219	rBV2	6779	5665	0.80%	0.096%
85	16.450	2221	2223	2226	rVV2	5758	4247	0.60%	0.072%
86	16.555	2240	2241	2243	rBV2	4831	3454	0.48%	0.059%
87	16.626	2248	2253	2254	rBV2	5635	9032	1.27%	0.153%
88	16.796	2279	2282	2283	rBV2	4773	4882	0.69%	0.083%
89	16.814	2283	2285	2289	rVV2	5077	6543	0.92%	0.111%
90	16.973	2311	2312	2316	rVB2	7396	6587	0.92%	0.112%
91	17.413	2386	2387	2389	rBV2	4858	3534	0.50%	0.060%
92	17.607	2418	2420	2423	rBV2	6096	5627	0.79%	0.095%
93	17.725	2435	2440	2451	rBV	361704	584585	82.07%	9.917%
94	17.825	2451	2457	2464	rBV	238612	378135	53.09%	6.415%
95	17.877	2464	2466	2469	rVB3	10114	9420	1.32%	0.160%
96	18.089	2500	2502	2504	rBV	6547	5959	0.84%	0.101%
97	18.541	2575	2579	2583	rBV2	76520	102186	14.35%	1.734%
98	19.805	2791	2794	2800	rVB5	46662	65264	9.16%	1.107%
99	20.098	2839	2844	2852	rVB	417298	593859	83.37%	10.075%
100	22.061	3173	3178	3185	rVB	425533	712290	100.00%	12.084%

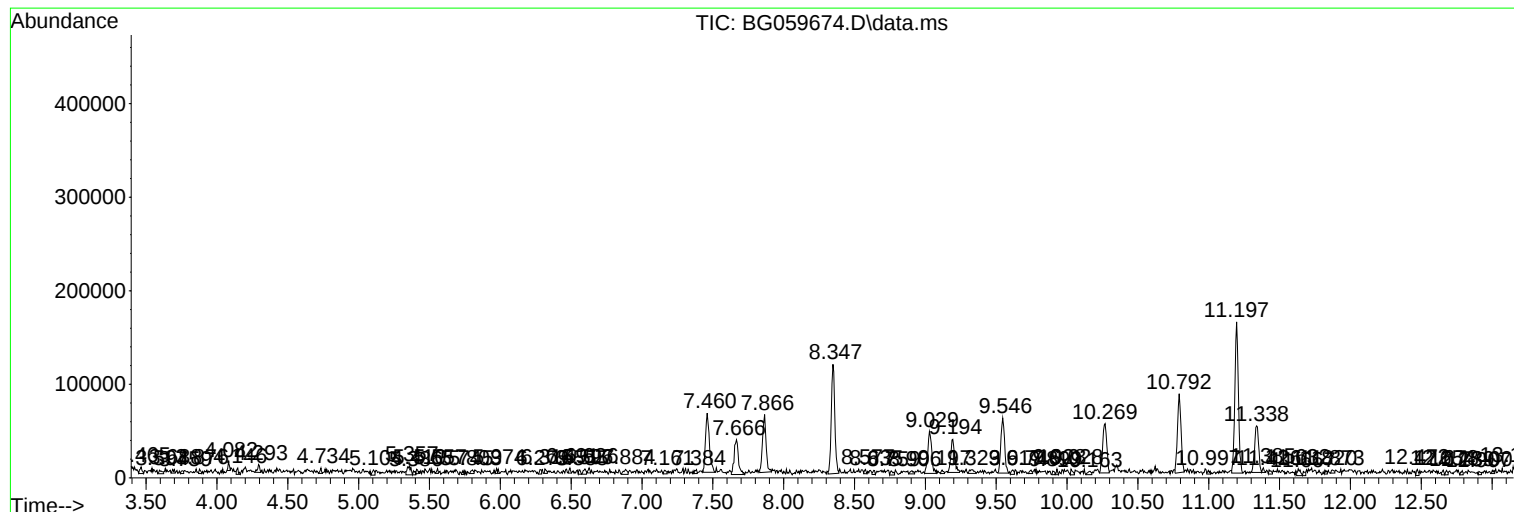
Sum of corrected areas: 5894644

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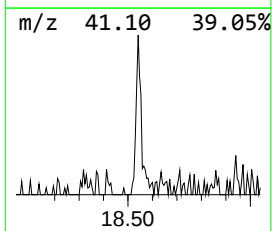
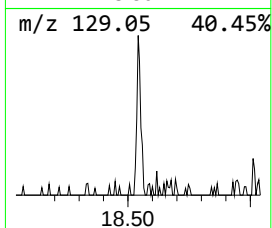
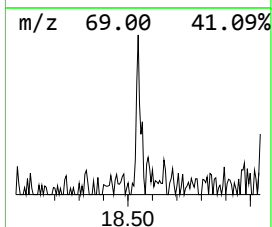
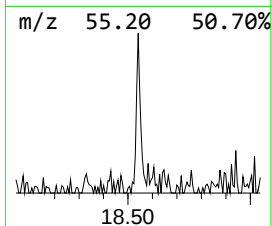
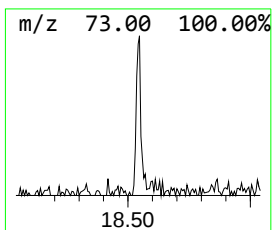
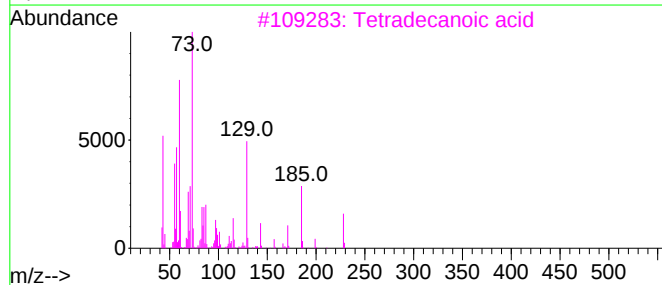
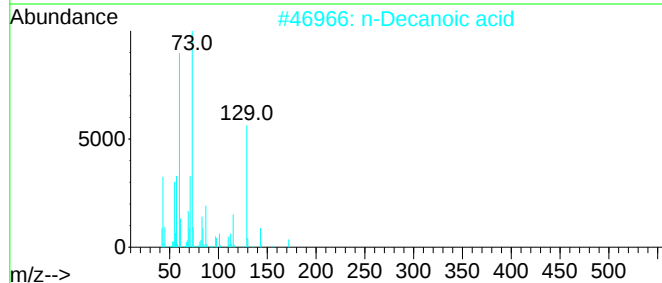
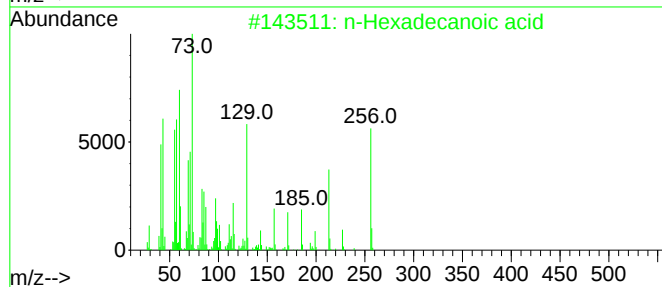
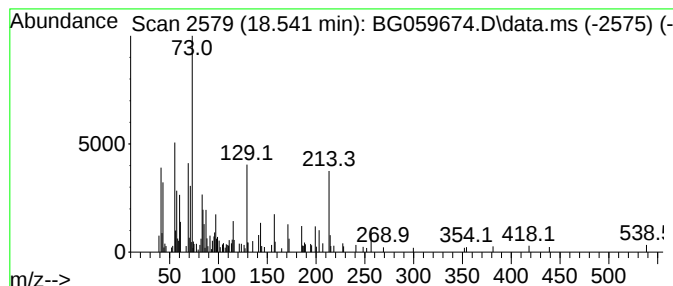
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.541	3.50 ng/ul	102186	Phenanthrene-d10	17.731

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	60
2			n-Decanoic acid	172	C10H20O2	000334-48-5	40
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	38
4			Tridecanoic acid	214	C13H26O2	000638-53-9	38
5			Octadecanoic acid	284	C18H36O2	000057-11-4	35



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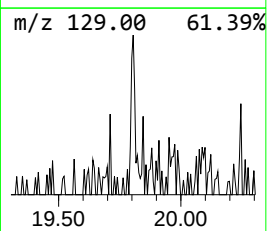
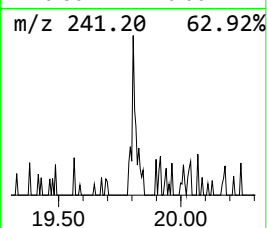
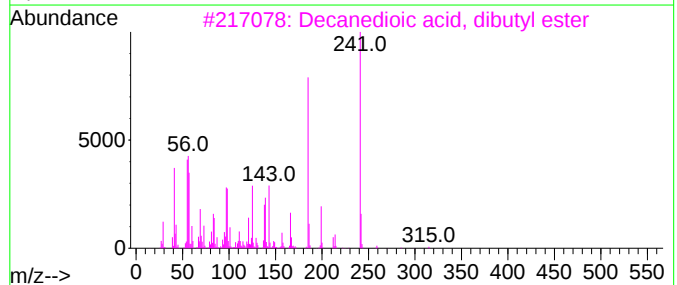
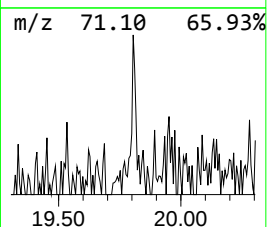
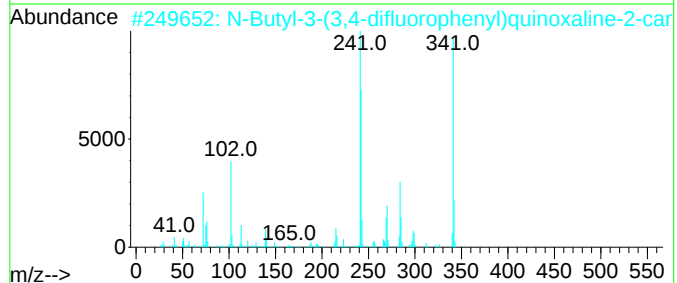
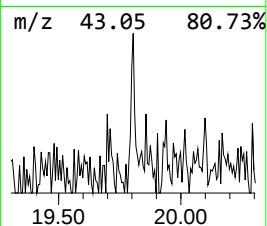
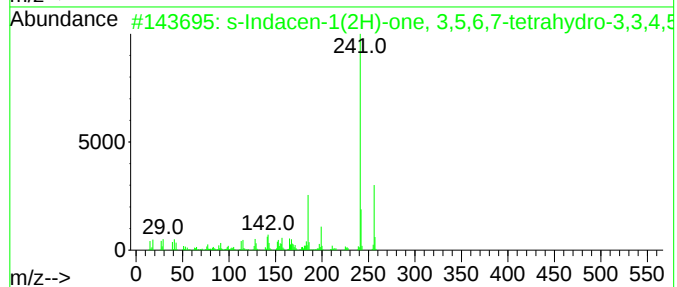
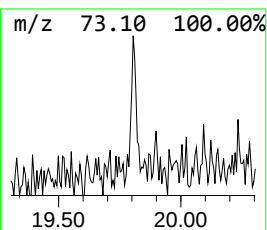
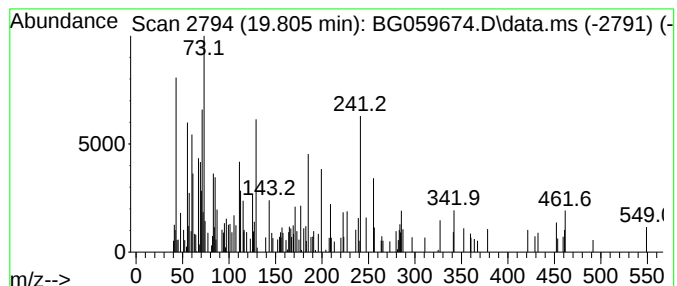
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.805	2.23 ng/ul	65264	Phenanthrene-d10	17.731

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			s-Indacen-1(2H)-one, 3,5,6,7-tet...	256	C18H24O	038754-94-8	27
2			N-Butyl-3-(3,4-difluorophenyl)qu...	341	C19H17F2N3O	1609464-00-7	22
3			Decanedioic acid, dibutyl ester	314	C18H34O4	000109-43-3	16
4			Decanedioic acid, dibutyl ester	314	C18H34O4	000109-43-3	16
5			Decanedioic acid, dibutyl ester	314	C18H34O4	000109-43-3	16



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.541	3.5	ng/ul	102186	4	17.731	584585	20.0
unknown-01	19.805	2.2	ng/ul	65264	4	17.731	584585	20.0