

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081222\
 Data File : BM036237.D
 Acq On : 12 Aug 2022 19:22
 Operator : CG/JU
 Sample : N4069-20
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GBJM4

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_M\Methods\SFAM-EPA-BM072522.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036237.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.216	19	22	28	rVB	42462	49106	0.99%	0.120%
2	3.528	72	75	76	rBV3	5932	5501	0.11%	0.013%
3	3.657	94	97	110	rBV	107365	178112	3.59%	0.434%
4	3.869	129	133	138	rVB	20504	30535	0.62%	0.074%
5	3.969	146	150	154	rVB	15789	20433	0.41%	0.050%
6	4.416	221	226	231	rVB	31949	41116	0.83%	0.100%
7	4.904	306	309	312	rBV5	4304	5991	0.12%	0.015%
8	6.934	649	654	660	rBV2	16667	26386	0.53%	0.064%
9	7.010	661	667	679	rVB	150555	270684	5.46%	0.660%
10	7.151	685	691	703	rBV	578366	923882	18.62%	2.252%
11	7.351	718	725	735	rBV	593155	945046	19.05%	2.303%
12	7.816	797	804	812	rBV	702388	1105198	22.28%	2.693%
13	7.887	812	816	822	rVB5	8266	15270	0.31%	0.037%
14	8.551	922	929	944	rBV	448304	786771	15.86%	1.917%
15	8.987	994	1003	1018	rBV	667198	1093155	22.03%	2.664%
16	9.122	1021	1026	1031	rBV5	10924	19607	0.40%	0.048%
17	9.381	1065	1070	1075	rVB	15455	23531	0.47%	0.057%
18	9.704	1118	1125	1135	rBV	492529	841792	16.97%	2.052%
19	9.981	1168	1172	1178	rBV9	4782	10257	0.21%	0.025%
20	10.257	1211	1219	1232	rBV	666883	1268413	25.57%	3.091%
21	10.428	1243	1248	1256	rBV4	11340	25603	0.52%	0.062%
22	10.616	1273	1280	1289	rBV	917520	1535752	30.95%	3.743%
23	10.781	1299	1308	1332	rBV	157333	442799	8.92%	1.079%
24	11.875	1487	1494	1502	rVB4	10022	18770	0.38%	0.046%
25	12.216	1544	1552	1557	rBV2	14131	28475	0.57%	0.069%
26	12.816	1650	1654	1661	rBV8	5574	10005	0.20%	0.024%
27	13.074	1693	1698	1701	rBV7	5615	6749	0.14%	0.016%
28	13.363	1743	1747	1754	rVB8	4963	8147	0.16%	0.020%
29	13.433	1754	1759	1764	rVB7	4172	7951	0.16%	0.019%
30	13.880	1827	1835	1850	rBV	1386909	1924264	38.79%	4.690%
31	14.151	1872	1881	1895	rBV	1590541	2365008	47.67%	5.764%
32	14.457	1927	1933	1947	rBV	1253523	1860307	37.50%	4.534%
33	14.633	1959	1963	1967	rVB7	3818	6570	0.13%	0.016%
34	14.716	1970	1977	1989	rBV2	63240	170872	3.44%	0.416%
35	14.857	1998	2001	2003	rBV3	5323	6362	0.13%	0.016%
36	14.886	2003	2006	2014	rVB9	10577	20614	0.42%	0.050%

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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_M\Methods\SFAM-EPA-BM072522.M
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37	15.227	2058	2064	2065	rBV4	15464	24494	0.49%	0.060%
38	15.257	2067	2069	2071	rVV	19181	20155	0.41%	0.049%
39	15.286	2071	2074	2081	rVV4	12720	25256	0.51%	0.062%
40	15.374	2084	2089	2093	rVV8	7668	12283	0.25%	0.030%
41	15.451	2093	2102	2117	rVV	2118997	3022701	60.92%	7.367%
42	15.580	2118	2124	2138	rVV	584482	851171	17.16%	2.074%
43	15.692	2138	2143	2147	rVB2	21992	33006	0.67%	0.080%
44	15.827	2161	2166	2169	rBV7	4275	7870	0.16%	0.019%
45	15.868	2169	2173	2176	rVV5	8040	12995	0.26%	0.032%
46	15.927	2180	2183	2188	rVB6	3466	5032	0.10%	0.012%
47	16.104	2209	2213	2217	rBV	25689	33944	0.68%	0.083%
48	16.168	2220	2224	2230	rVB7	8776	16592	0.33%	0.040%
49	16.233	2232	2235	2239	rBV6	7191	10499	0.21%	0.026%
50	16.510	2279	2282	2286	rBV5	5477	7115	0.14%	0.017%
51	16.627	2297	2302	2305	rBV6	4240	8269	0.17%	0.020%
52	16.668	2305	2309	2317	rBV4	15663	25908	0.52%	0.063%
53	16.792	2326	2330	2343	rBV4	24359	48477	0.98%	0.118%
54	16.886	2343	2346	2351	rBV7	8072	13421	0.27%	0.033%
55	16.962	2355	2359	2361	rBV4	11009	13436	0.27%	0.033%
56	17.104	2379	2383	2390	rBV5	16853	29179	0.59%	0.071%
57	17.204	2393	2400	2407	rBV	1474634	2059711	41.52%	5.020%
58	17.304	2410	2417	2422	rBV	2308958	3317749	66.87%	8.086%
59	17.468	2442	2445	2453	rVB3	37412	64370	1.30%	0.157%
60	17.692	2478	2483	2484	rBV5	8957	12437	0.25%	0.030%
61	17.739	2489	2491	2496	rVV5	11199	16416	0.33%	0.040%
62	17.827	2500	2506	2511	rBV9	16660	37308	0.75%	0.091%
63	18.098	2546	2552	2561	rBV2	134561	251808	5.08%	0.614%
64	18.174	2561	2565	2577	rVB	35214	63475	1.28%	0.155%
65	18.839	2674	2678	2680	rBV3	16857	21850	0.44%	0.053%
66	19.162	2729	2733	2740	rVB2	30421	43571	0.88%	0.106%
67	19.233	2741	2745	2748	rBV	37766	52089	1.05%	0.127%
68	19.380	2766	2770	2776	rBV2	72848	110848	2.23%	0.270%
69	19.592	2801	2806	2813	rBV	3041176	4091509	82.47%	9.971%
70	20.592	2973	2976	2980	rBV	108158	114523	2.31%	0.279%
71	21.097	3059	3062	3068	rVB2	118968	147903	2.98%	0.360%
72	21.380	3106	3110	3118	rBV	1988797	2510138	50.59%	6.117%
73	23.574	3476	3483	3496	rVB2	2568333	4961348	100.00%	12.091%
74	23.721	3502	3508	3519	rVB2	1486436	2834519	57.13%	6.908%

Sum of corrected areas: 41032409

Instrument :

BNA_M

ClientSampleId :

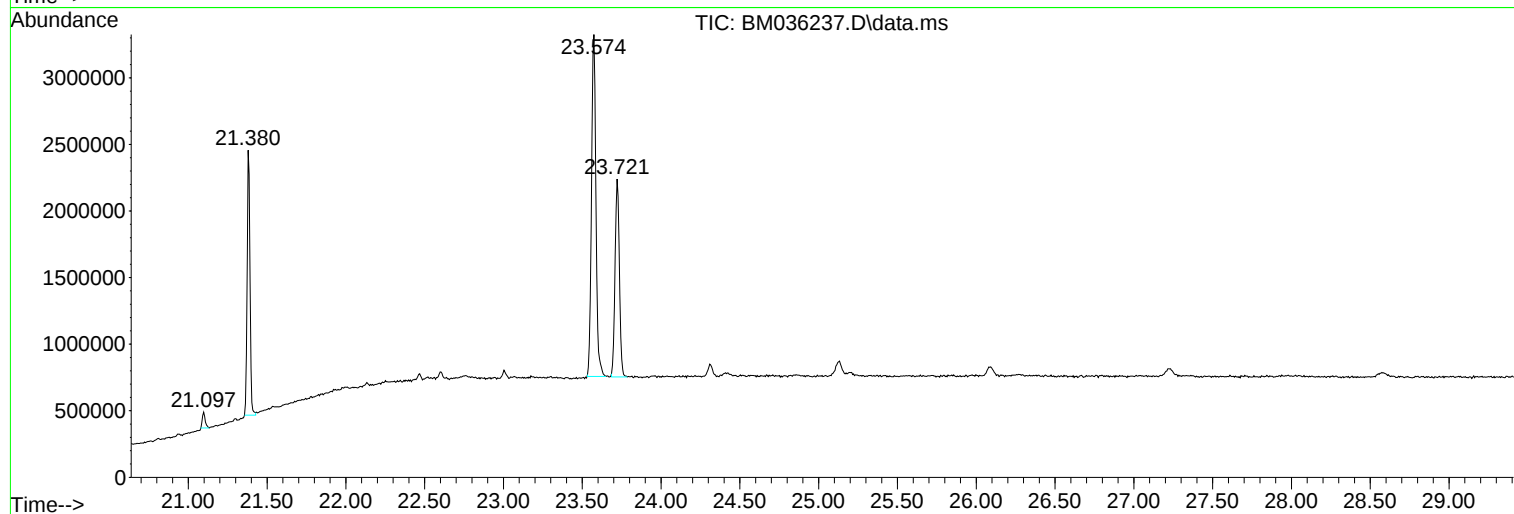
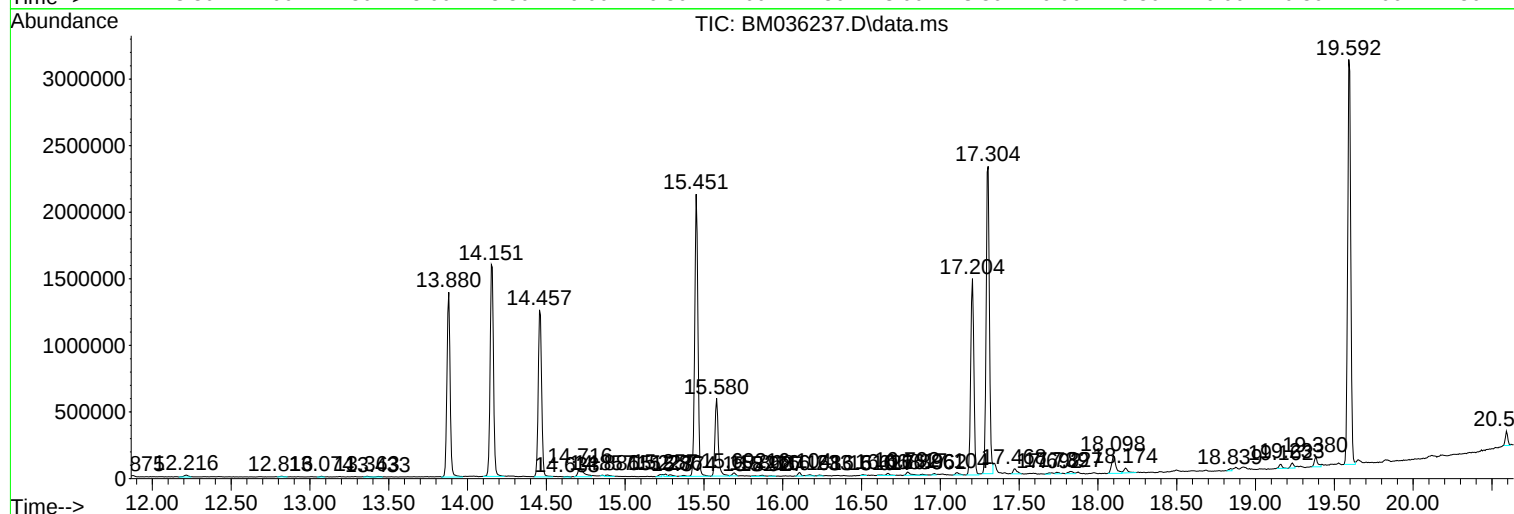
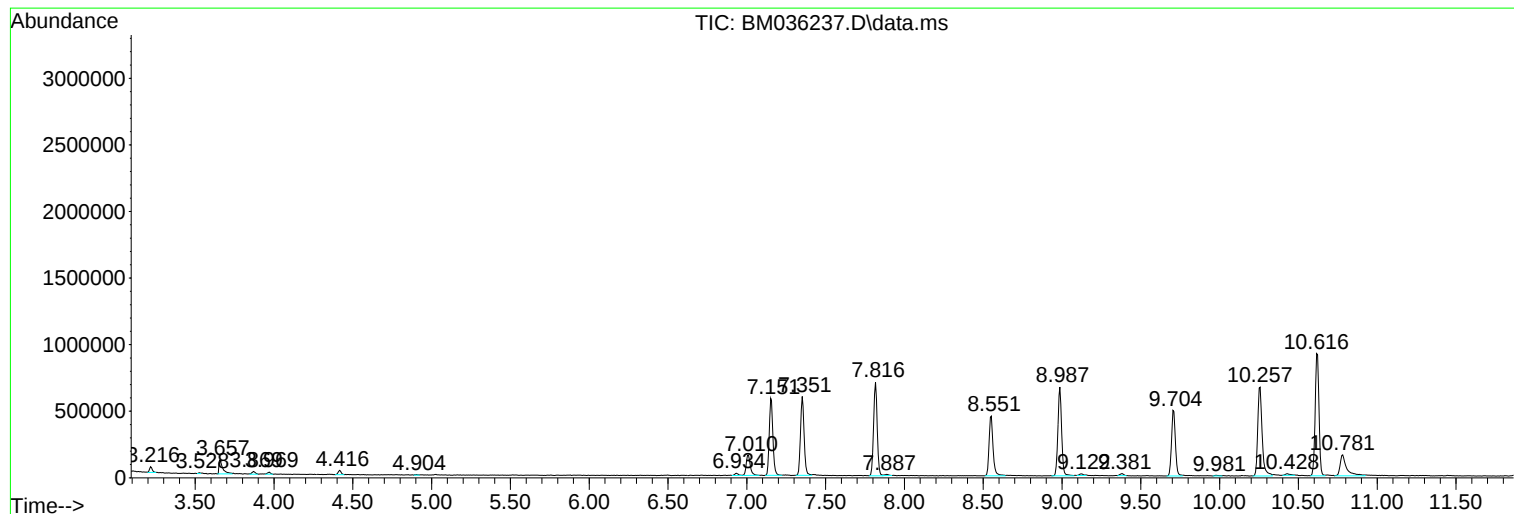
GBJM4

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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



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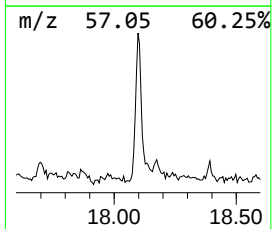
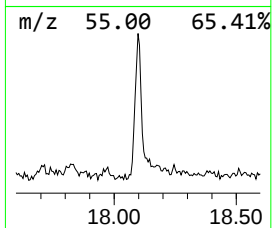
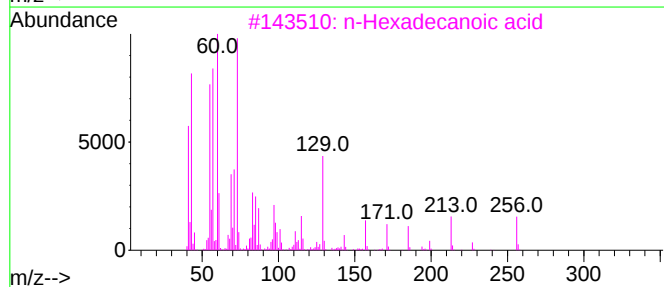
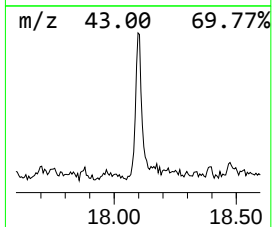
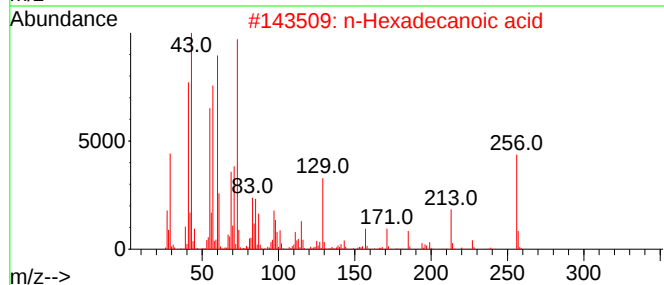
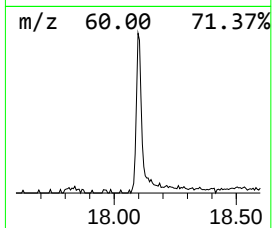
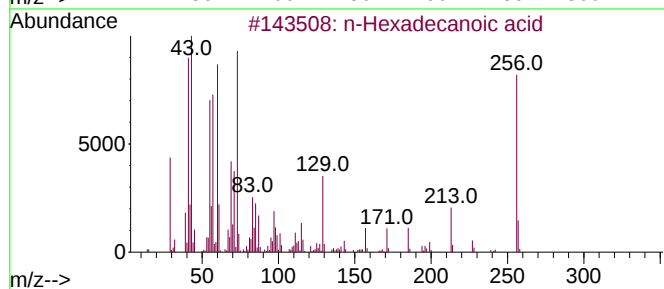
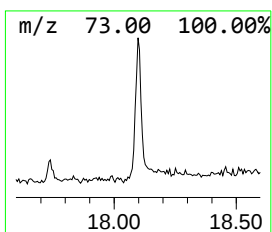
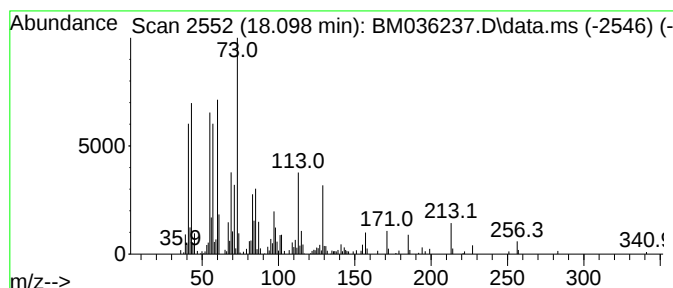
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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.
18.098	2.45 ng/ul	251808	Phenanthrene-d10	17.204

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	92
5		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	60



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.098	2.5	ng/u1	251808	4	17.204	2059710	20.0