

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041524\
 Data File : BM045304.D
 Acq On : 17 Apr 2024 05:50
 Operator : MA/JU
 Sample : P2099-08
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0RJ5

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-BM040524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM045304.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.181	12	16	20	rVB2	10459	13806	0.87%	0.102%
2	3.587	82	85	91	rBV	35859	60206	3.81%	0.445%
3	3.746	110	112	113	rVB2	2813	1720	0.11%	0.013%
4	3.863	130	132	136	rBV5	3662	3679	0.23%	0.027%
5	4.181	184	186	189	rBV4	1312	1957	0.12%	0.014%
6	4.328	209	211	214	rBV3	1957	1984	0.13%	0.015%
7	4.587	254	255	259	rVB2	2114	2211	0.14%	0.016%
8	4.828	292	296	299	rBV5	1743	2388	0.15%	0.018%
9	4.946	312	316	318	rBV3	1296	1855	0.12%	0.014%
10	5.651	434	436	440	rBV5	1551	1964	0.12%	0.015%
11	6.469	572	575	577	rBV4	1905	2182	0.14%	0.016%
12	6.493	577	579	582	rBV2	1588	1955	0.12%	0.014%
13	6.545	587	588	593	rVB5	1333	1622	0.10%	0.012%
14	6.769	620	626	635	rBV2	25252	52851	3.34%	0.391%
15	6.934	649	654	666	rBV	157090	254479	16.08%	1.882%
16	7.110	678	684	697	rBV	142402	251514	15.90%	1.860%
17	7.575	756	763	771	rBV	207178	337158	21.31%	2.494%
18	7.745	788	792	794	rBV5	1297	1710	0.11%	0.013%
19	7.781	796	798	802	rVB4	1299	1584	0.10%	0.012%
20	8.292	875	885	901	rBV	92385	172436	10.90%	1.275%
21	8.739	953	961	972	rBV	177755	305233	19.29%	2.257%
22	9.092	1014	1021	1022	rBV4	1392	2318	0.15%	0.017%
23	9.451	1076	1082	1095	rBV	139305	246428	15.57%	1.823%
24	9.775	1132	1137	1139	rVB3	1494	2008	0.13%	0.015%
25	9.981	1165	1172	1195	rBV2	161454	341858	21.61%	2.528%
26	10.345	1226	1234	1245	rBV	260230	442944	27.99%	3.276%
27	10.510	1254	1262	1282	rBV3	125341	322113	20.36%	2.382%
28	11.975	1507	1511	1513	rBV3	2612	2784	0.18%	0.021%
29	11.992	1513	1514	1520	rVB4	1609	1942	0.12%	0.014%
30	13.022	1685	1689	1691	rBV3	1212	1855	0.12%	0.014%
31	13.122	1702	1706	1715	rBV3	12375	19127	1.21%	0.141%
32	13.657	1791	1797	1809	rVV	377721	568005	35.90%	4.201%
33	13.916	1833	1841	1851	rBV	464395	683703	43.21%	5.057%
34	14.121	1871	1876	1882	rBV4	3538	5765	0.36%	0.043%
35	14.227	1886	1894	1904	rBV	384769	557345	35.22%	4.122%
36	14.463	1924	1934	1941	rBV	452404	961063	60.74%	7.108%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Title : SVOA CALIBRATION

37	14.527	1941	1945	1952	rVB9	5136	13872	0.88%	0.103%
38	14.621	1959	1961	1964	rVB4	2464	2487	0.16%	0.018%
39	14.686	1968	1972	1977	rVB6	2227	3608	0.23%	0.027%
40	14.839	1994	1998	2000	rVB5	1448	1884	0.12%	0.014%

41	15.004	2022	2026	2029	rBV3	3848	5742	0.36%	0.042%
42	15.227	2058	2064	2074	rBV	588288	896821	56.68%	6.633%
43	15.380	2083	2090	2104	rBV	164247	263291	16.64%	1.947%
44	15.474	2104	2106	2109	rVB3	2337	2166	0.14%	0.016%
45	15.798	2156	2161	2164	rBV4	1310	1947	0.12%	0.014%

46	16.027	2197	2200	2202	rBV3	1741	1885	0.12%	0.014%
47	16.415	2261	2266	2270	rBV4	4426	6555	0.41%	0.048%
48	16.762	2320	2325	2326	rBV5	1586	1874	0.12%	0.014%
49	16.780	2326	2328	2332	rVB4	2230	2681	0.17%	0.020%
50	16.839	2335	2338	2343	rVB5	2016	3227	0.20%	0.024%

51	16.927	2349	2353	2357	rVB2	5431	6147	0.39%	0.045%
52	16.986	2357	2363	2370	rBV	475264	653034	41.27%	4.830%
53	17.086	2374	2380	2391	rVV2	708265	1045378	66.07%	7.731%
54	17.180	2394	2396	2399	rVB4	2545	3028	0.19%	0.022%
55	17.227	2399	2404	2411	rVB4	2434	5564	0.35%	0.041%

56	17.298	2411	2416	2418	rBV6	2561	3980	0.25%	0.029%
57	17.392	2429	2432	2436	rBV5	5872	8898	0.56%	0.066%
58	17.504	2449	2451	2453	rBV2	1875	1766	0.11%	0.013%
59	17.680	2479	2481	2485	rVB4	3264	3332	0.21%	0.025%
60	17.774	2491	2497	2500	rBV6	4375	7165	0.45%	0.053%

61	17.898	2514	2518	2528	rBV	66125	103788	6.56%	0.768%
62	18.339	2589	2593	2596	rBV4	5637	6919	0.44%	0.051%
63	18.451	2609	2612	2613	rBV3	3310	2566	0.16%	0.019%
64	18.639	2641	2644	2646	rBV4	2392	1796	0.11%	0.013%
65	18.774	2663	2667	2674	rBV6	11253	21787	1.38%	0.161%

66	18.833	2674	2677	2679	rVV3	3377	4279	0.27%	0.032%
67	18.862	2679	2682	2685	rVV4	6319	7203	0.46%	0.053%
68	18.886	2685	2686	2689	rVB3	2018	1793	0.11%	0.013%
69	18.956	2694	2698	2703	rBV3	7952	11133	0.70%	0.082%
70	19.003	2703	2706	2708	rBV3	2993	2345	0.15%	0.017%

71	19.033	2708	2711	2715	rBV2	6818	9087	0.57%	0.067%
72	19.074	2715	2718	2719	rVV2	4196	4456	0.28%	0.033%
73	19.092	2719	2721	2725	rVB5	5381	6708	0.42%	0.050%
74	19.162	2730	2733	2734	rBV3	1563	2027	0.13%	0.015%
75	19.198	2734	2739	2747	rBV2	41598	64738	4.09%	0.479%

76	19.398	2767	2773	2782	rBV	880073	1260122	79.64%	9.320%
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Title : SVOA CALIBRATION

77	19.468	2782	2785	2788	rVB5	3447	3790	0.24%	0.028%
78	19.568	2799	2802	2803	rBV3	1975	2025	0.13%	0.015%
79	19.698	2822	2824	2826	rBV3	2364	2744	0.17%	0.020%
80	20.468	2953	2955	2957	rVB3	5594	4126	0.26%	0.031%
81	20.933	3030	3034	3039	rBV4	35004	53838	3.40%	0.398%
82	21.133	3066	3068	3071	rBV3	11721	11233	0.71%	0.083%
83	21.203	3075	3080	3092	rBV	566803	799044	50.50%	5.910%
84	23.262	3423	3430	3437	rBV2	878436	1582264	100.00%	11.702%
85	23.397	3447	3453	3465	rVB	501824	971351	61.39%	7.184%

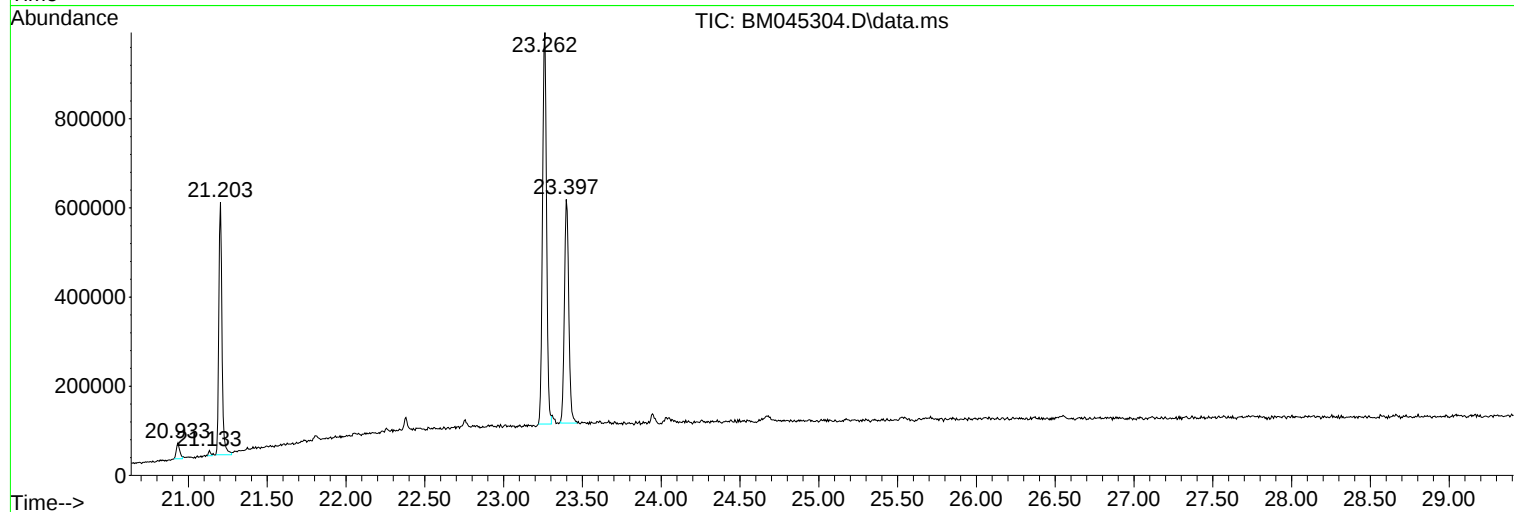
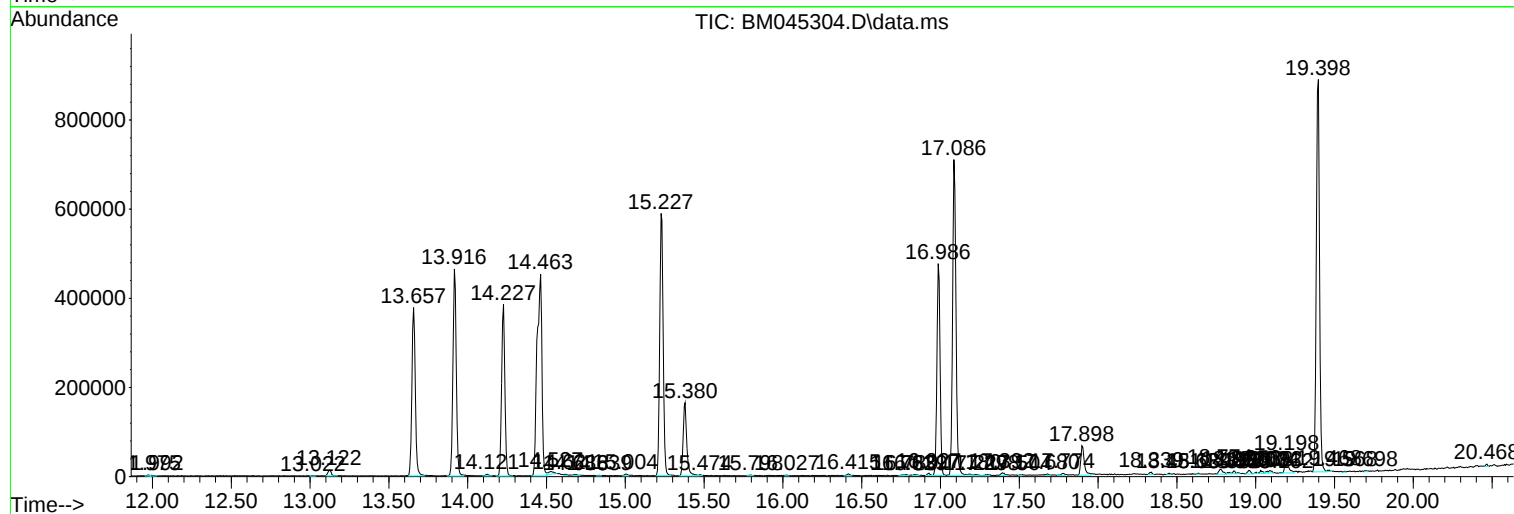
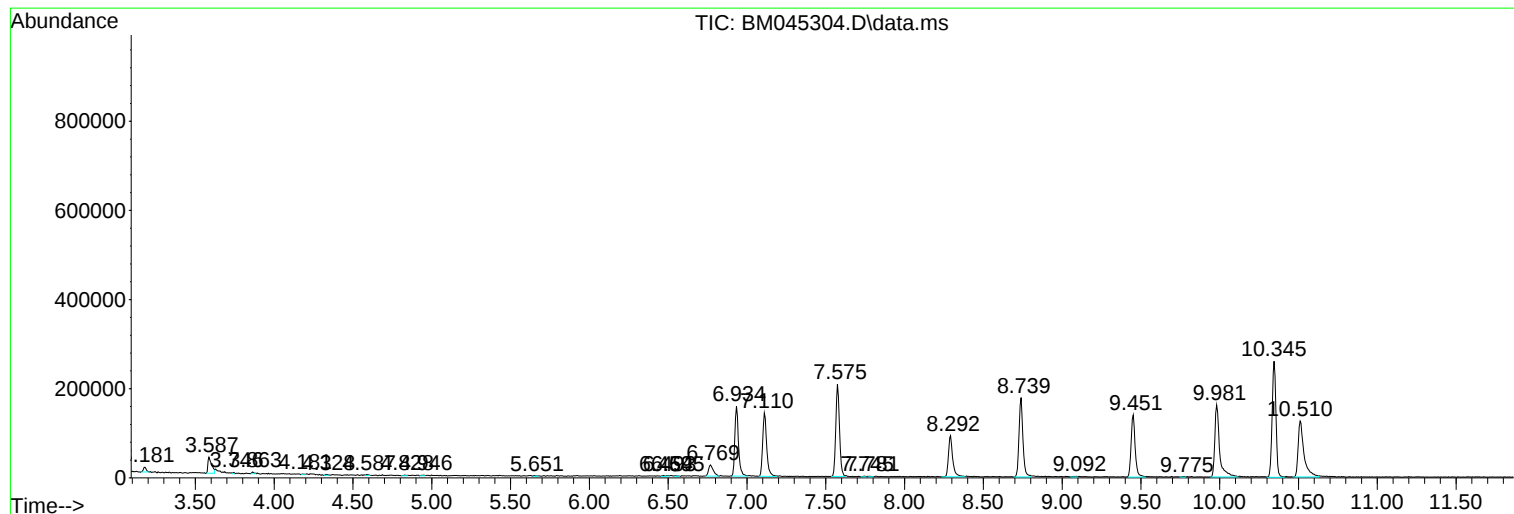
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Sample : P2099-08
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0RJ5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : MA/JU
Sample : P2099-08
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CORJ5

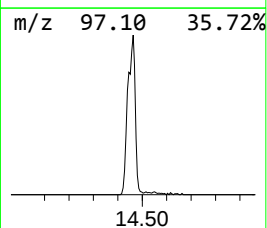
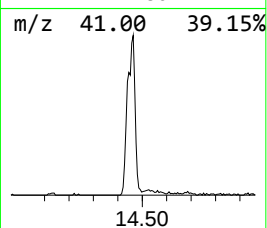
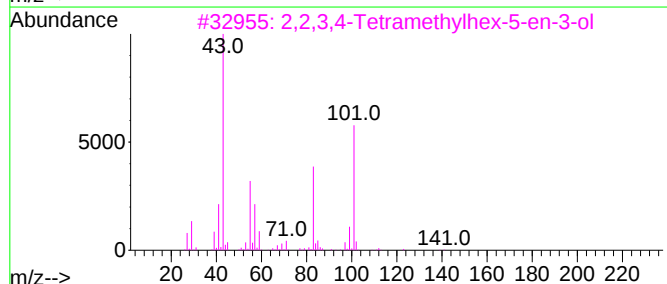
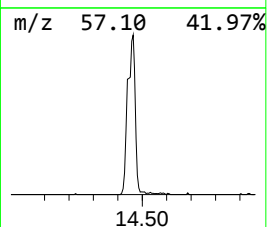
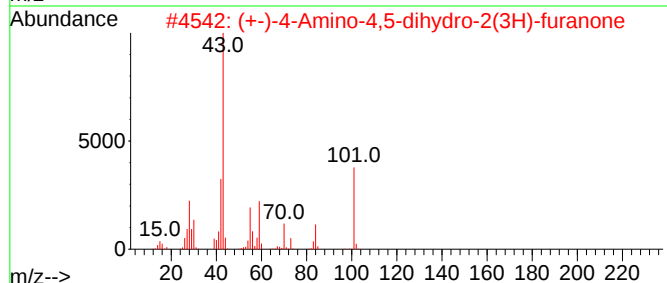
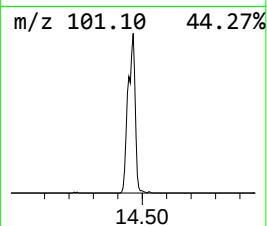
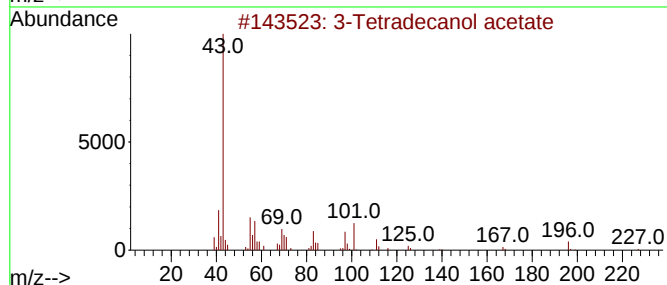
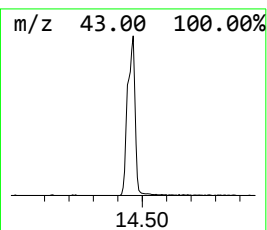
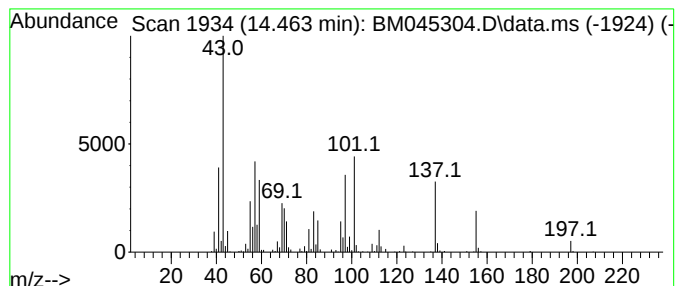
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.463	34.49 ng/ul	961063	Acenaphthene-d10	14.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Tetradecanol acetate	256	C16H32O2	051354-23-5	38
2			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	35
3			2,2,3,4-Tetramethylhex-5-en-3-ol	156	C10H20O	1010191-06-9	22
4			2-Piperidinone, N-[4-bromo-n-but...	233	C9H16BrNO	195194-80-0	16
5			3-OXO-4-METHYLPENTANOIC ACID, ME...	144	C7H12O3	042558-54-3	16



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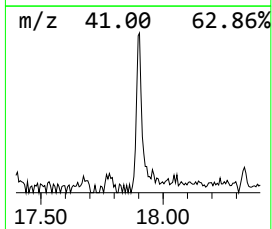
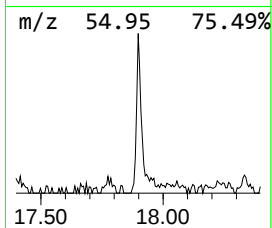
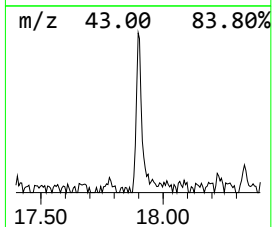
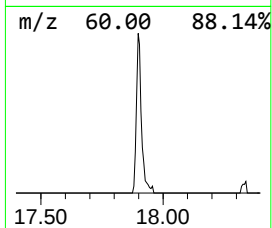
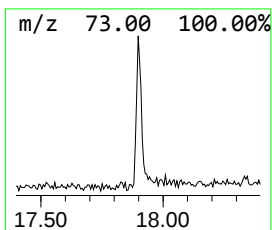
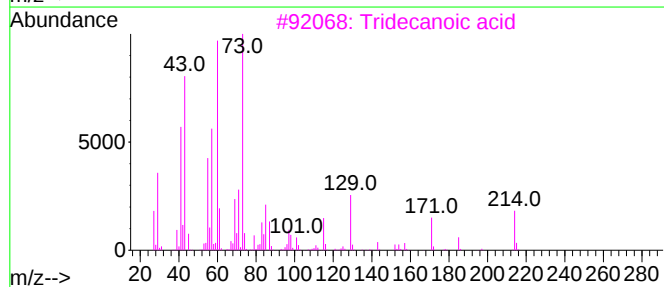
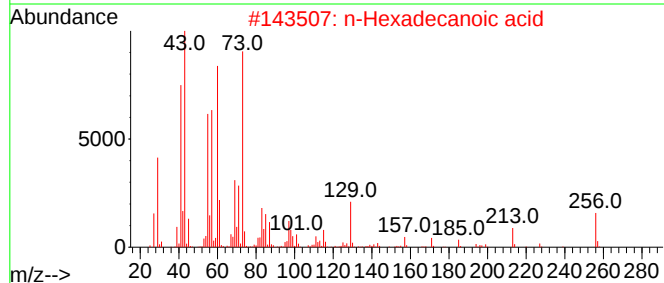
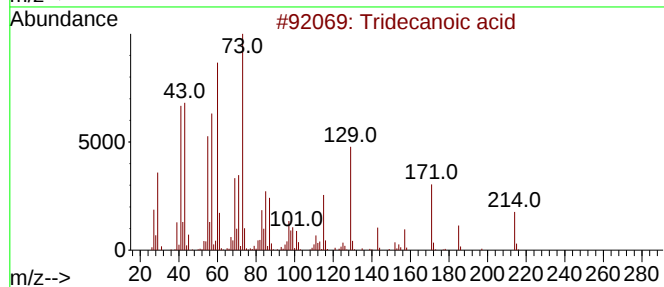
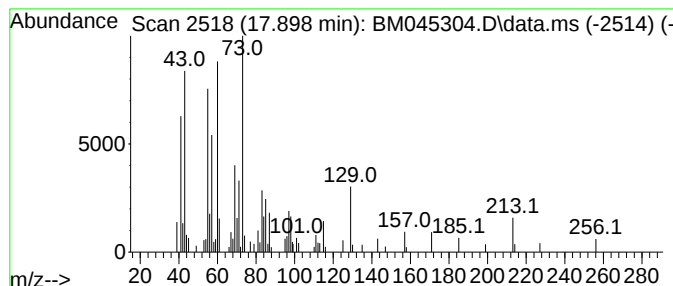
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Tridecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.898	3.18 ng/ul	103788	Phenanthrene-d10	16.986

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	95
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	86
3			Tridecanoic acid	214	C13H26O2	000638-53-9	81
4			Tridecanoic acid	214	C13H26O2	000638-53-9	80
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	14.463	34.5	ng/u1	961063	3	14.227	557345	20.0
Tridecanoic acid	17.898	3.2	ng/u1	103788	4	16.986	653034	20.0