

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051622\
 Data File : BP010381.D
 Acq On : 17 May 2022 05:22
 Operator : CG/JU
 Sample : N2831-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YB2L6

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_P\Methods\SFAM-EPA-BP051322.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010381.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.346	40	44	52	rVB	31863	45047	0.83%	0.085%
2	3.769	113	116	136	rBV	151211	313247	5.76%	0.592%
3	4.087	166	170	178	rVB	13226	21340	0.39%	0.040%
4	4.452	229	232	235	rBV3	5517	6022	0.11%	0.011%
5	5.005	323	326	330	rVB4	3625	5832	0.11%	0.011%
6	7.063	667	676	687	rBV2	155916	321573	5.92%	0.608%
7	7.228	697	704	713	rBV	644607	1070307	19.69%	2.024%
8	7.428	731	738	752	rBV	616778	1013362	18.65%	1.916%
9	7.522	752	754	762	rVB9	5280	8339	0.15%	0.016%
10	7.899	808	818	826	rBV	605822	1031491	18.98%	1.951%
11	8.604	931	938	951	rBV	503221	848725	15.62%	1.605%
12	8.722	955	958	962	rVB5	6988	11173	0.21%	0.021%
13	8.899	984	988	991	rBV6	3159	5495	0.10%	0.010%
14	9.057	1007	1015	1026	rBV	872817	1502350	27.65%	2.841%
15	9.175	1030	1035	1040	rVV4	15363	31661	0.58%	0.060%
16	9.222	1040	1043	1050	rVB7	6966	14646	0.27%	0.028%
17	9.499	1084	1090	1098	rVB	14841	24840	0.46%	0.047%
18	9.781	1128	1138	1164	rBV	684226	1314959	24.20%	2.487%
19	10.322	1222	1230	1246	rBV	959594	1716978	31.59%	3.247%
20	10.698	1285	1294	1308	rBV	900242	1567866	28.85%	2.965%
21	10.840	1310	1318	1342	rBV	575599	1343485	24.72%	2.541%
22	11.369	1402	1408	1410	rBV6	3024	5616	0.10%	0.011%
23	11.457	1417	1423	1426	rBV7	3034	5742	0.11%	0.011%
24	11.516	1428	1433	1435	rBV6	3357	5826	0.11%	0.011%
25	11.993	1508	1514	1521	rBV2	20223	32265	0.59%	0.061%
26	12.287	1559	1564	1570	rBV2	17292	29604	0.54%	0.056%
27	13.269	1727	1731	1736	rBV8	3623	5694	0.10%	0.011%
28	13.363	1742	1747	1752	rVB2	9153	13197	0.24%	0.025%
29	13.498	1762	1770	1776	rVV7	16152	30449	0.56%	0.058%
30	13.704	1799	1805	1807	rBV2	5094	6768	0.12%	0.013%
31	13.739	1807	1811	1816	rVB2	8153	13030	0.24%	0.025%
32	13.939	1839	1845	1860	rVB	2056806	2884253	53.07%	5.454%
33	14.039	1860	1862	1871	rVB10	5100	8378	0.15%	0.016%
34	14.139	1874	1879	1881	rBV3	5700	6712	0.12%	0.013%
35	14.175	1881	1885	1887	rBV	47685	60187	1.11%	0.114%
36	14.222	1887	1893	1908	rVB	2117493	3195307	58.80%	6.043%

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37	14.334	1908	1912	1920	rVB	19002	29356	0.54%	0.056%
38	14.475	1930	1936	1941	rBV	1694416	2510128	46.19%	4.747%
39	14.528	1941	1945	1958	rVB	1424741	2203597	40.55%	4.167%
40	14.739	1975	1981	1992	rBV	61470	149543	2.75%	0.283%
41	14.957	2014	2018	2024	rVB7	12119	17952	0.33%	0.034%
42	15.022	2027	2029	2037	rVB9	4700	8261	0.15%	0.016%
43	15.122	2041	2046	2052	rBV4	6360	10832	0.20%	0.020%
44	15.198	2055	2059	2063	rVV5	8459	14734	0.27%	0.028%
45	15.239	2063	2066	2071	rVB3	15070	19693	0.36%	0.037%
46	15.334	2077	2082	2088	rBV10	7917	19121	0.35%	0.036%
47	15.381	2088	2090	2096	rVB7	5574	7951	0.15%	0.015%
48	15.481	2103	2107	2108	rBV	7416	9646	0.18%	0.018%
49	15.522	2108	2114	2129	rVB	2801523	4081822	75.11%	7.719%
50	15.651	2129	2136	2147	rBV	786112	1171164	21.55%	2.215%
51	15.763	2152	2155	2163	rVV	38847	61252	1.13%	0.116%
52	15.834	2163	2167	2173	rVV	27670	41483	0.76%	0.078%
53	15.886	2173	2176	2182	rVB4	11265	18484	0.34%	0.035%
54	16.039	2196	2202	2205	rBV2	14484	19666	0.36%	0.037%
55	16.086	2205	2210	2216	rVB4	22018	34680	0.64%	0.066%
56	16.186	2224	2227	2231	rBV2	5874	8923	0.16%	0.017%
57	16.251	2234	2238	2240	rVV4	10213	14415	0.27%	0.027%
58	16.304	2240	2247	2255	rVV2	470861	883375	16.26%	1.671%
59	16.363	2255	2257	2266	rVB2	28066	45091	0.83%	0.085%
60	16.516	2280	2283	2287	rBV3	9737	13420	0.25%	0.025%
61	16.557	2287	2290	2295	rVB4	10219	14032	0.26%	0.027%
62	16.675	2305	2310	2317	rVB3	8654	17674	0.33%	0.033%
63	16.875	2339	2344	2349	rBV	12698	16768	0.31%	0.032%
64	16.963	2355	2359	2360	rBV4	7123	9847	0.18%	0.019%
65	17.045	2369	2373	2379	rBV5	12601	23967	0.44%	0.045%
66	17.186	2393	2397	2405	rBV2	16894	24556	0.45%	0.046%
67	17.280	2406	2413	2420	rBV	1820100	2611847	48.06%	4.939%
68	17.380	2423	2430	2441	rBV	3182597	4589281	84.45%	8.679%
69	17.510	2449	2452	2457	rVB4	6646	10658	0.20%	0.020%
70	17.657	2473	2477	2482	rBV8	4296	9453	0.17%	0.018%
71	17.716	2485	2487	2491	rVB3	6818	9003	0.17%	0.017%
72	17.786	2496	2499	2502	rVB4	7739	8638	0.16%	0.016%
73	17.839	2502	2508	2514	rBV2	33547	72751	1.34%	0.138%
74	17.945	2520	2526	2531	rVB5	46848	76073	1.40%	0.144%
75	18.110	2550	2554	2557	rBV4	14331	18595	0.34%	0.035%
76	18.233	2574	2575	2579	rVB	9254	7874	0.14%	0.015%

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77	18.280	2579	2583	2588	rBV8	5860	9622	0.18%	0.018%
78	18.410	2602	2605	2609	rBV6	8621	10837	0.20%	0.020%
79	18.457	2609	2613	2618	rVB7	9089	14196	0.26%	0.027%
80	19.063	2713	2716	2720	rBV6	11077	17454	0.32%	0.033%
81	19.192	2733	2738	2743	rBV3	46821	70755	1.30%	0.134%
82	19.263	2745	2750	2756	rBV	38129	65345	1.20%	0.124%
83	19.616	2803	2810	2821	rBV	3887794	5434431	100.00%	10.277%
84	21.363	3102	3107	3122	rBV	2058011	2906607	53.49%	5.497%
85	23.633	3486	3493	3500	rBV2	2220502	4506259	82.92%	8.522%
86	23.792	3513	3520	3529	rVB2	1192613	2406713	44.29%	4.551%

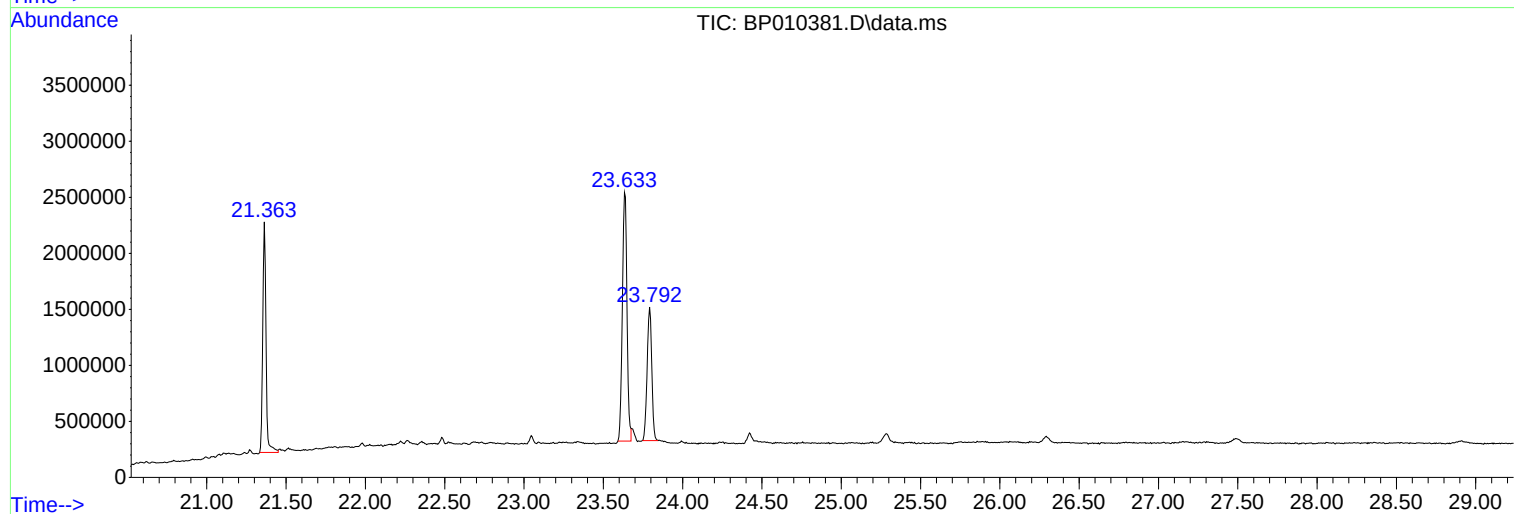
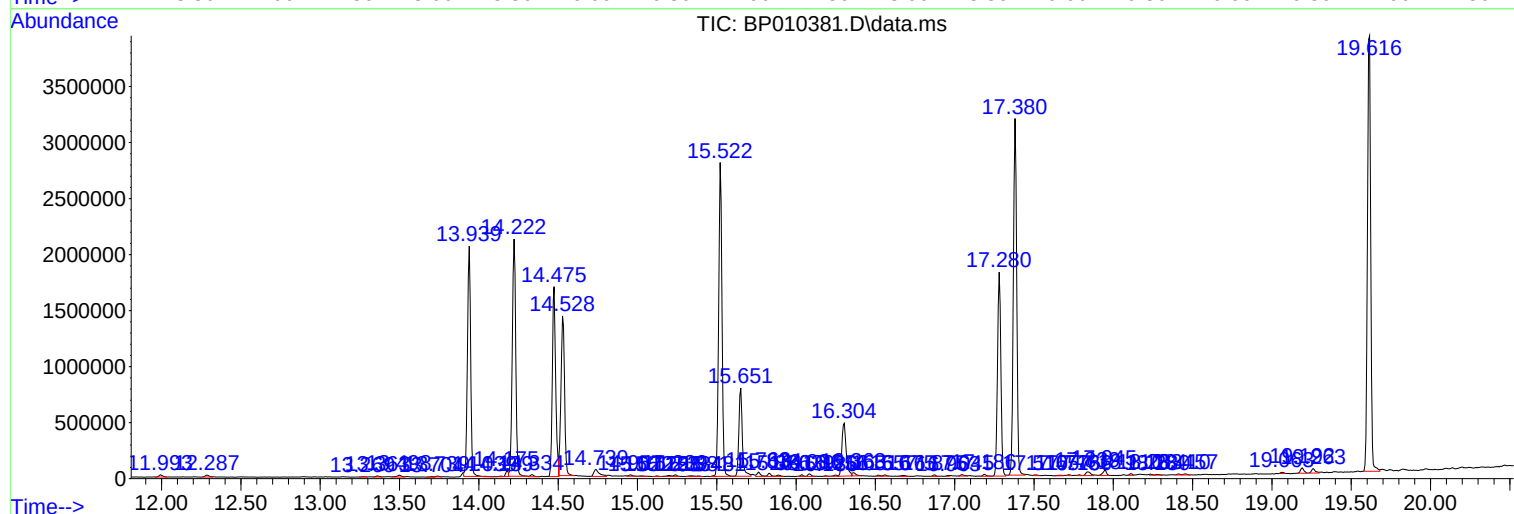
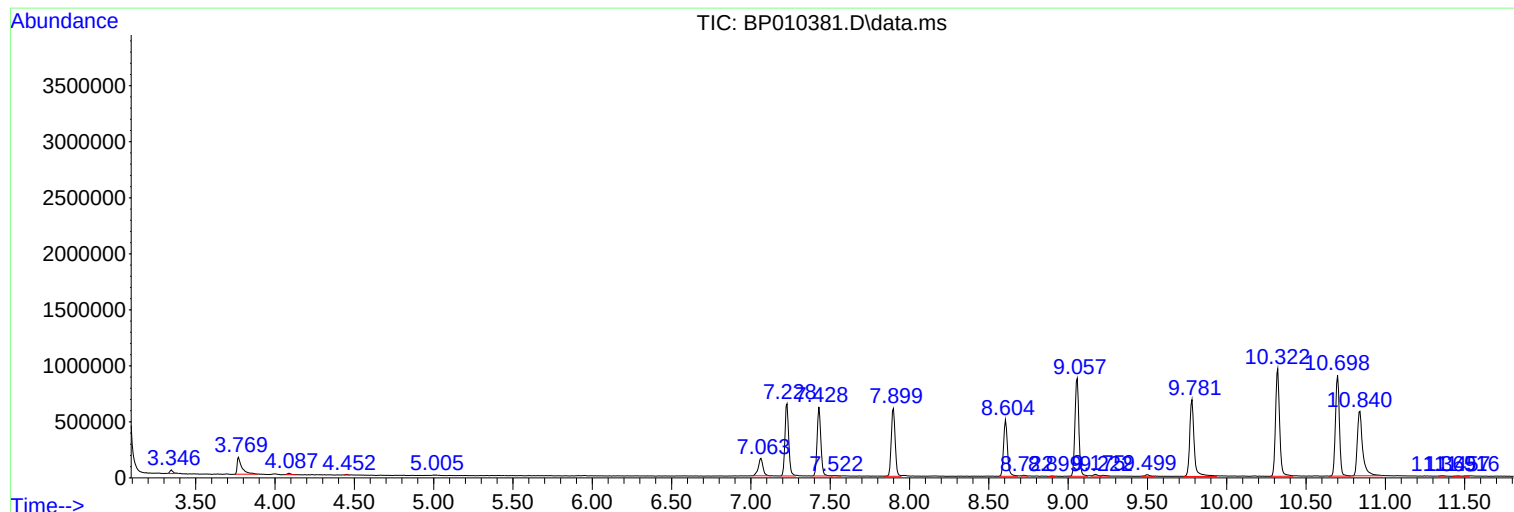
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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



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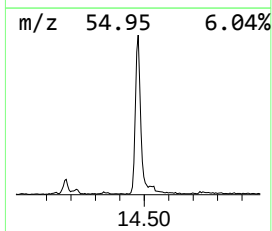
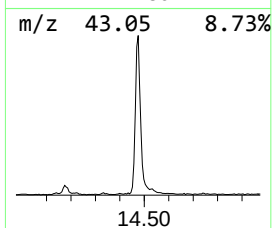
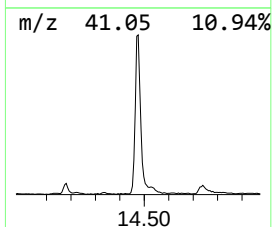
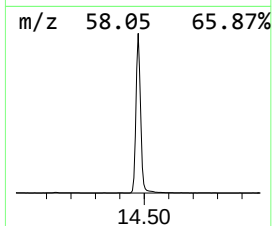
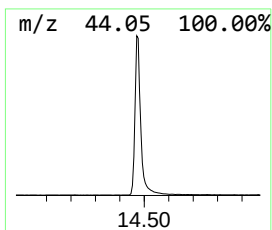
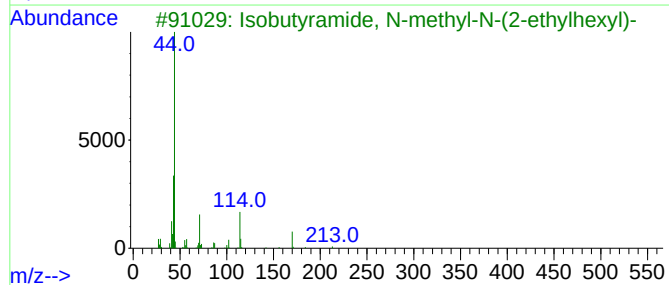
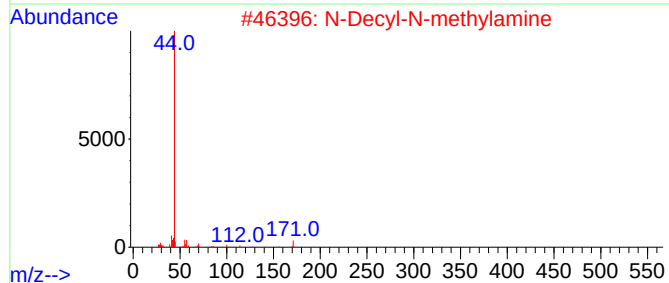
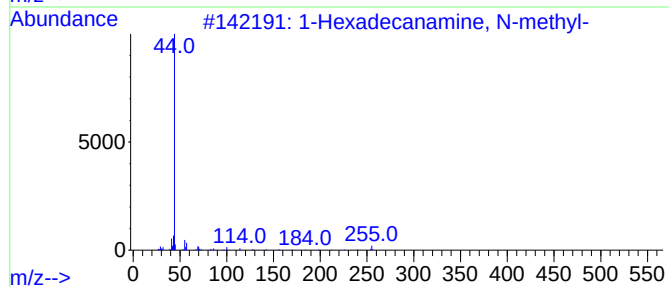
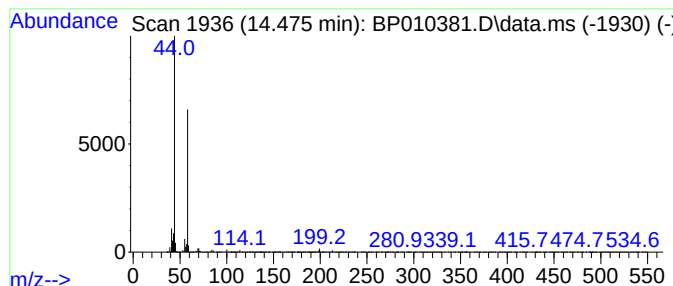
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Hexadecanamine, N-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.475	22.78 ng/ul	2510130	Acenaphthene-d10	14.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexadecanamine, N-methyl-	255	C17H37N	013417-08-8	50
2			N-Decyl-N-methylamine	171	C11H25N	007516-82-7	47
3			Isobutyramide, N-methyl-N-(2-eth...	213	C13H27NO	1000421-21-6	47
4			Cyclobutanol	72	C4H8O	002919-23-5	43
5			1-Methyldodecylamine	199	C13H29N	013205-57-7	43



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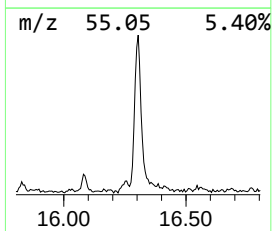
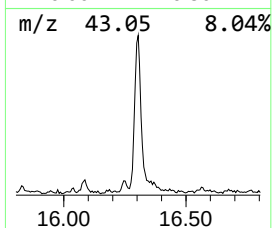
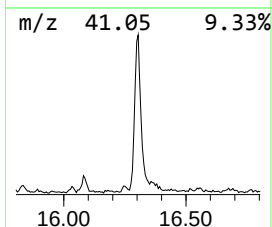
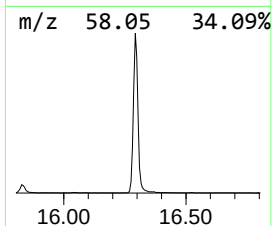
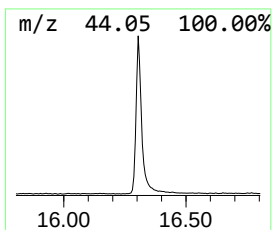
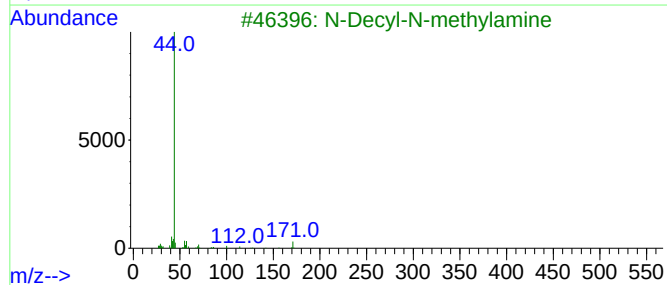
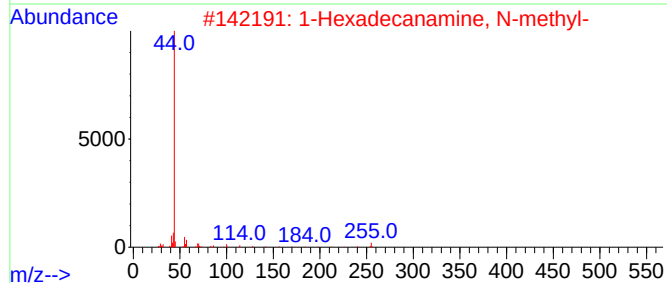
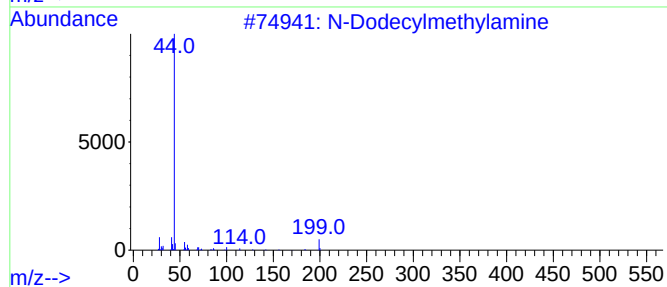
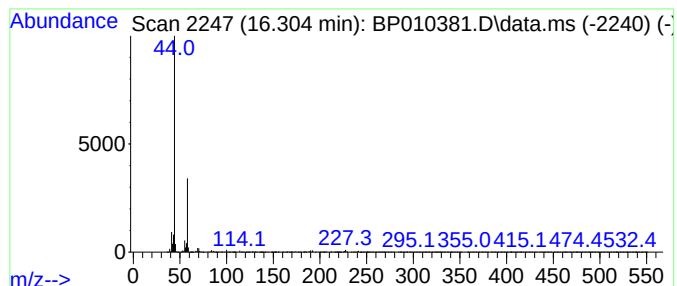
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 N-Dodecylmethylamine Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.304	6.76 ng/ul	883375	Phenanthrene-d10	17.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-Dodecylmethylamine	199	C13H29N	1000342-26-1	53
2			1-Hexadecanamine, N-methyl-	255	C17H37N	013417-08-8	53
3			N-Decyl-N-methylamine	171	C11H25N	007516-82-7	50
4			12-Methylaminolauric acid	229	C13H27NO2	007408-81-3	40
5			(3-Cyclopentylpropyl)methylamine	141	C9H19N	1024127-49-8	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexadecanamin...	14.475	22.8	ng/ul	2510130	3	14.528	2203600	20.0
N-Dodecylmethyl...	16.304	6.8	ng/ul	883375	4	17.281	2611850	20.0