

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092424\
 Data File : BP022050.D
 Acq On : 26 Sep 2024 06:21
 Operator : RC/JU
 Sample : P4107-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B23

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-BP092424.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022050.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.193	31	35	38	rBV	20849	28434	0.57%	0.071%
2	3.222	38	40	44	rVB	23850	25972	0.52%	0.065%
3	3.640	107	111	126	rBV	146405	229274	4.62%	0.571%
4	3.964	162	166	170	rVB	13884	19139	0.39%	0.048%
5	4.481	249	254	261	rVB	21975	32494	0.65%	0.081%
6	5.069	349	354	363	rVB	80459	121149	2.44%	0.302%
7	6.893	654	664	676	rVB	149390	264050	5.32%	0.657%
8	7.046	684	690	699	rBV	402465	619360	12.48%	1.542%
9	7.140	703	706	711	rVB6	4335	6044	0.12%	0.015%
10	7.252	716	725	734	rBV	460208	778774	15.69%	1.939%
11	7.346	736	741	748	rVB	2912	6217	0.13%	0.015%
12	7.599	777	784	790	rBV3	8675	13907	0.28%	0.035%
13	7.705	795	802	807	rBV	398638	689275	13.88%	1.716%
14	7.934	834	841	845	rBV8	3575	5951	0.12%	0.015%
15	8.052	855	861	870	rBV	71932	121606	2.45%	0.303%
16	8.152	873	878	883	rVV7	4652	7214	0.15%	0.018%
17	8.222	884	890	893	rVB5	3510	5532	0.11%	0.014%
18	8.405	913	921	931	rBV	468801	765772	15.42%	1.906%
19	8.510	936	939	944	rVB5	7541	11800	0.24%	0.029%
20	8.846	988	996	1009	rVV	516584	849207	17.10%	2.114%
21	9.416	1084	1093	1101	rVB2	5883	12491	0.25%	0.031%
22	9.557	1101	1117	1129	rBV	460677	833496	16.79%	2.075%
23	9.657	1129	1134	1140	rVB9	5861	12503	0.25%	0.031%
24	9.881	1167	1172	1181	rVB4	4599	9452	0.19%	0.024%
25	10.099	1200	1209	1225	rBV	714090	1345447	27.10%	3.350%
26	10.328	1243	1248	1256	rVB2	29406	51989	1.05%	0.129%
27	10.469	1264	1272	1278	rBV	533251	925120	18.63%	2.303%
28	10.599	1285	1294	1319	rBV	438092	871882	17.56%	2.171%
29	10.804	1325	1329	1332	rBV6	6060	9036	0.18%	0.022%
30	10.846	1332	1336	1344	rVB5	6894	14675	0.30%	0.037%
31	11.257	1403	1406	1414	rBV10	2701	6373	0.13%	0.016%
32	11.746	1480	1489	1498	rBV10	6035	14037	0.28%	0.035%
33	12.046	1533	1540	1547	rBV3	12748	21417	0.43%	0.053%
34	12.122	1547	1553	1557	rVB2	8419	14747	0.30%	0.037%
35	12.340	1584	1590	1596	rVB	8264	14618	0.29%	0.036%
36	12.493	1607	1616	1621	rBV5	9891	20898	0.42%	0.052%

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37	12.734	1651	1657	1662	rBV8	5841	10497	0.21%	0.026%
38	12.816	1665	1671	1676	rVB8	5458	9568	0.19%	0.024%
39	12.922	1684	1689	1697	rVB	7153	12877	0.26%	0.032%
40	13.104	1713	1720	1723	rVV4	11044	19916	0.40%	0.050%
41	13.140	1723	1726	1729	rVV2	9928	14437	0.29%	0.036%
42	13.181	1729	1733	1741	rVB	9042	15572	0.31%	0.039%
43	13.275	1744	1749	1757	rVB9	10059	18768	0.38%	0.047%
44	13.716	1815	1824	1830	rBV	1373760	1995053	40.18%	4.967%
45	13.757	1830	1831	1837	rVB2	14669	18534	0.37%	0.046%
46	13.887	1847	1853	1856	rBV8	6109	10174	0.20%	0.025%
47	13.998	1862	1872	1885	rBV2	1311459	2139303	43.09%	5.326%
48	14.275	1913	1919	1921	rBV	213016	320786	6.46%	0.799%
49	14.310	1921	1925	1933	rVV2	1049206	1706769	34.38%	4.249%
50	14.375	1934	1936	1941	rVB2	15155	19237	0.39%	0.048%
51	14.528	1956	1962	1975	rBV	90265	211587	4.26%	0.527%
52	14.639	1978	1981	1985	rVV4	15595	24646	0.50%	0.061%
53	14.681	1985	1988	1991	rVV5	9847	15257	0.31%	0.038%
54	14.739	1991	1998	2007	rVB3	23900	60577	1.22%	0.151%
55	14.957	2026	2035	2038	rBV8	9567	18699	0.38%	0.047%
56	15.034	2045	2048	2053	rVB5	5323	6416	0.13%	0.016%
57	15.145	2058	2067	2072	rBV	14719	24774	0.50%	0.062%
58	15.328	2088	2098	2103	rBV	1867999	2922208	58.86%	7.275%
59	15.375	2103	2106	2111	rVV2	32737	51178	1.03%	0.127%
60	15.439	2111	2117	2129	rVB	733772	983457	19.81%	2.448%
61	15.569	2135	2139	2141	rBV3	6096	10020	0.20%	0.025%
62	15.598	2141	2144	2149	rVB	15141	18714	0.38%	0.047%
63	15.851	2183	2187	2190	rVB3	4136	5321	0.11%	0.013%
64	15.904	2190	2196	2201	rVB9	10426	18278	0.37%	0.046%
65	16.122	2227	2233	2241	rBV2	116719	235232	4.74%	0.586%
66	16.292	2257	2262	2267	rVB4	13386	19470	0.39%	0.048%
67	16.345	2269	2271	2274	rBV3	4092	4994	0.10%	0.012%
68	16.404	2275	2281	2289	rVB4	18040	32354	0.65%	0.081%
69	16.569	2305	2309	2314	rBV5	9059	13467	0.27%	0.034%
70	16.698	2328	2331	2334	rBV4	4363	5403	0.11%	0.013%
71	16.757	2337	2341	2348	rBV9	10842	21693	0.44%	0.054%
72	16.886	2359	2363	2369	rVB6	3210	5806	0.12%	0.014%
73	17.022	2383	2386	2393	rVB2	4815	8893	0.18%	0.022%
74	17.110	2394	2401	2406	rBV	1316464	1888134	38.03%	4.701%
75	17.210	2411	2418	2430	rVB	2352713	3635533	73.23%	9.051%
76	17.357	2440	2443	2448	rVB	7276	9079	0.18%	0.023%

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77	17.528	2467	2472	2477	rVB2	15072	25444	0.51%	0.063%
78	18.051	2557	2561	2568	rBV8	15823	24543	0.49%	0.061%
79	18.116	2568	2572	2576	rVB	17251	23734	0.48%	0.059%
80	18.533	2640	2643	2650	rVB6	8274	12629	0.25%	0.031%
81	19.139	2741	2746	2752	rBV3	29621	50050	1.01%	0.125%
82	19.210	2754	2758	2761	rBV	38907	52859	1.06%	0.132%
83	19.239	2761	2763	2766	rVB	30094	33995	0.68%	0.085%
84	19.380	2784	2787	2793	rVB6	14735	17240	0.35%	0.043%
85	19.586	2816	2822	2833	rBV	3734656	4810449	96.89%	11.976%
86	21.539	3148	3154	3161	rBV	1455217	2407219	48.49%	5.993%
87	24.604	3664	3675	3694	rVB	1759437	4964674	100.00%	12.360%
88	24.827	3704	3713	3726	rVB	847878	2401521	48.37%	5.979%

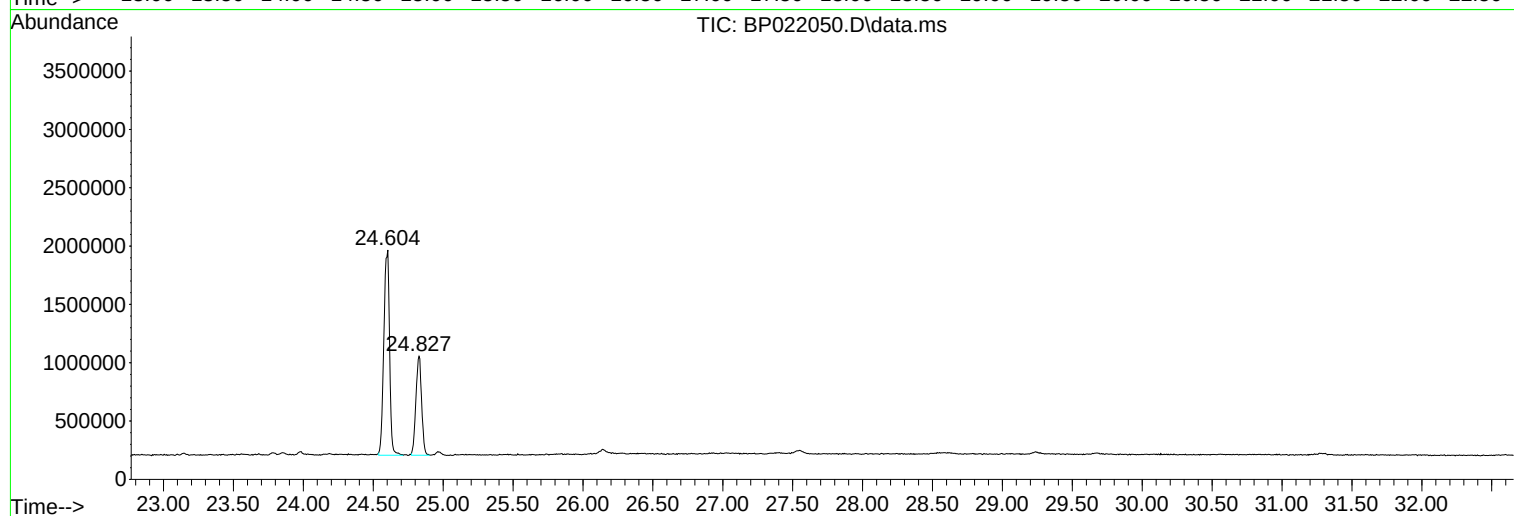
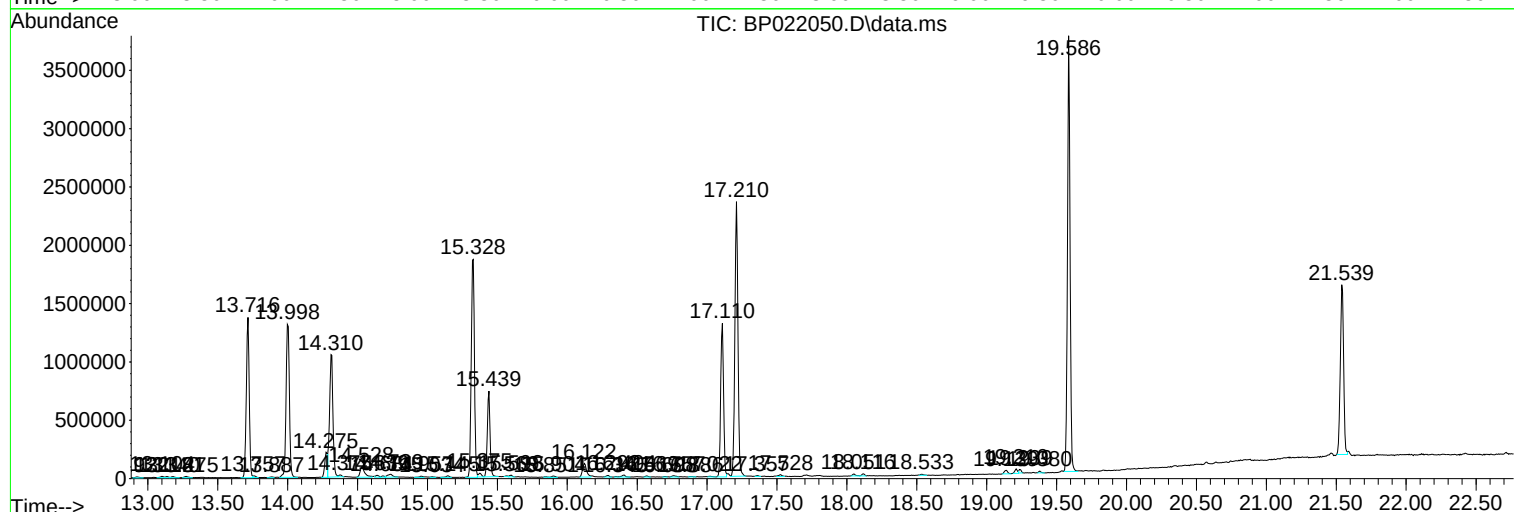
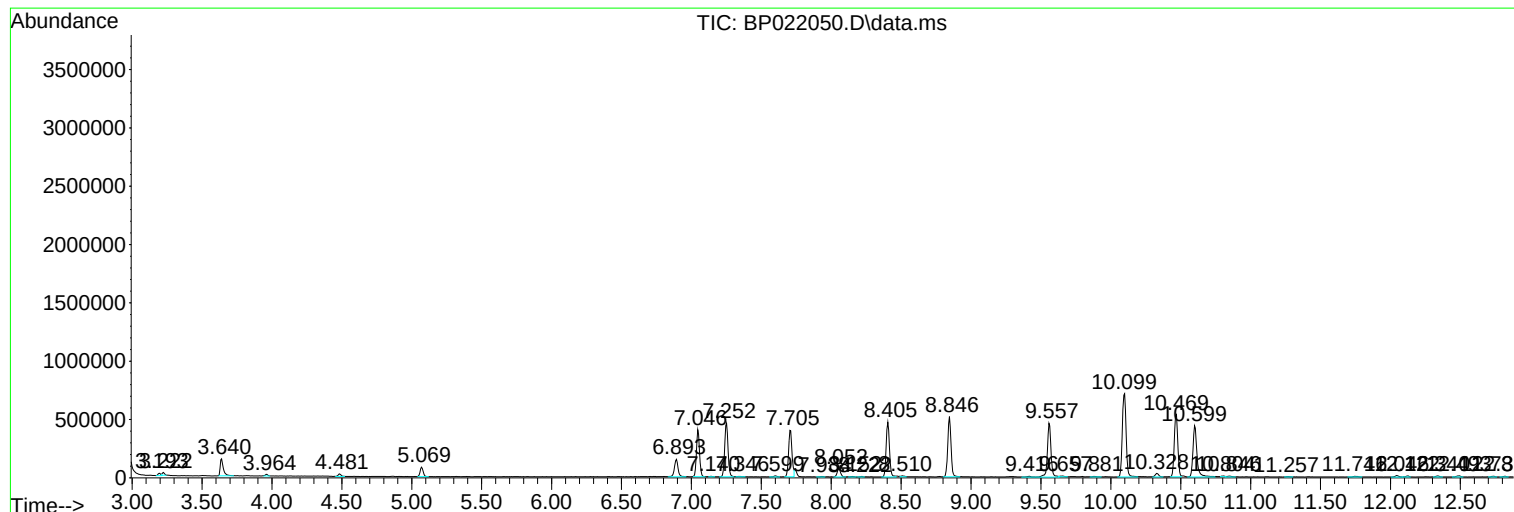
Sum of corrected areas: 40166390

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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



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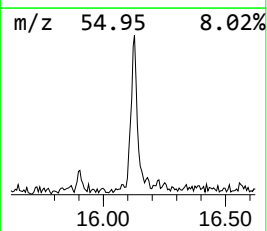
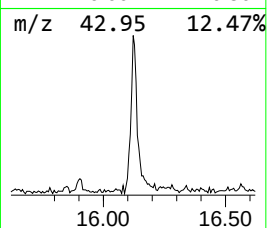
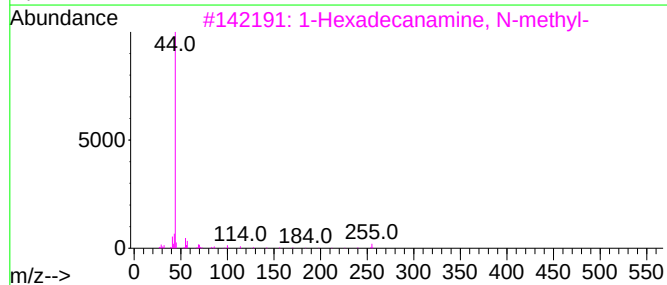
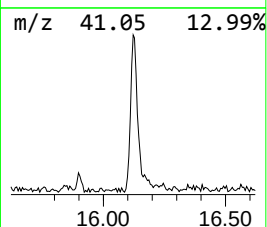
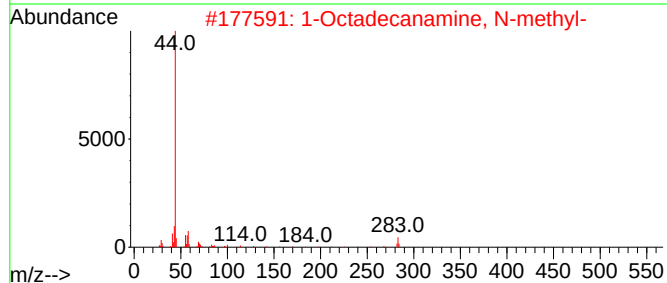
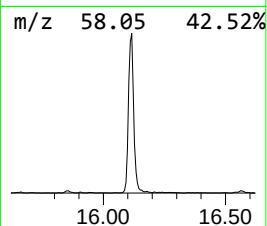
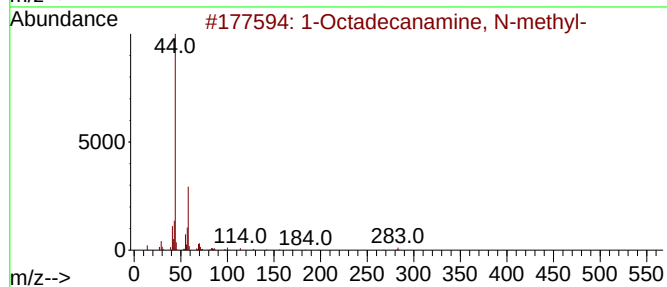
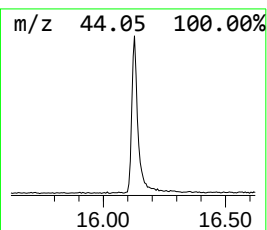
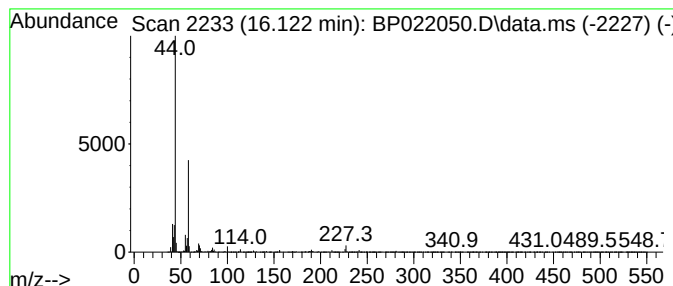
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Octadecanamine, N-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.122	2.49 ng/ul	235232	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Octadecanamine, N-methyl-	283	C19H41N	002439-55-6	56		
2	1-Octadecanamine, N-methyl-	283	C19H41N	002439-55-6	47		
3	1-Hexadecanamine, N-methyl-	255	C17H37N	013417-08-8	43		
4	1-Methyldodecylamine	199	C13H29N	013205-57-7	43		
5	1-Octanamine, N-methyl-	143	C9H21N	002439-54-5	40		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Octadecanamin...	16.122	2.5	ng/u1	235232	4	17.110	1888130	20.0