

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051523\
 Data File : BP015092.D
 Acq On : 16 May 2023 01:17
 Operator : CG/JU
 Sample : 02592-23
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JREJ8

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-BP051123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015092.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.911	87	89	99	rBV4	11987	26274	0.49%	0.039%
2	4.117	120	124	132	rVB	19701	33618	0.63%	0.050%
3	4.217	137	141	146	rBV	21776	31447	0.59%	0.047%
4	4.675	214	219	225	rBV	20226	30996	0.58%	0.046%
5	4.787	234	238	245	rVB8	10122	18541	0.35%	0.028%
6	5.170	300	303	309	rVB	14728	19768	0.37%	0.030%
7	5.670	385	388	393	rVB4	6888	9319	0.17%	0.014%
8	5.793	405	409	414	rVB	12834	19840	0.37%	0.030%
9	6.087	455	459	466	rVB10	5782	12493	0.23%	0.019%
10	7.122	629	635	636	rBV6	4275	6236	0.12%	0.009%
11	7.240	649	655	656	rBV2	19087	26217	0.49%	0.039%
12	7.281	656	662	676	rVB	768023	1271526	23.81%	1.898%
13	7.452	684	691	702	rVB	661758	1031944	19.32%	1.540%
14	7.658	719	726	736	rBV	787419	1248014	23.37%	1.863%
15	7.746	736	741	744	rVB6	6664	9673	0.18%	0.014%
16	8.134	800	807	818	rBV	1229143	1969156	36.87%	2.939%
17	8.840	920	927	942	rBV	987036	1699782	31.82%	2.537%
18	8.969	943	949	956	rVB	133880	223645	4.19%	0.334%
19	9.311	1000	1007	1021	rBV	748561	1244936	23.31%	1.858%
20	9.463	1031	1033	1039	rVB7	3751	5482	0.10%	0.008%
21	9.705	1068	1074	1079	rVB	50059	73947	1.38%	0.110%
22	10.040	1117	1131	1150	rBV	606293	1085156	20.32%	1.619%
23	10.193	1150	1157	1159	rBV8	7781	12530	0.23%	0.019%
24	10.393	1184	1191	1200	rBV2	55731	100229	1.88%	0.150%
25	10.581	1215	1223	1241	rBV	992249	1728164	32.35%	2.579%
26	10.799	1256	1260	1270	rVB9	9552	18540	0.35%	0.028%
27	10.963	1278	1288	1303	rBV	1843205	3107353	58.18%	4.637%
28	11.099	1304	1311	1337	rVV	815313	1572003	29.43%	2.346%
29	11.499	1374	1379	1380	rBV5	8986	10151	0.19%	0.015%
30	11.763	1417	1424	1429	rBV5	11331	28414	0.53%	0.042%
31	12.205	1493	1499	1505	rBV	33060	48430	0.91%	0.072%
32	12.334	1517	1521	1528	rVB10	3556	7369	0.14%	0.011%
33	12.457	1537	1542	1544	rBV6	3326	5649	0.11%	0.008%
34	12.546	1552	1557	1562	rVB8	3636	6324	0.12%	0.009%
35	13.063	1640	1645	1648	rBV7	2941	5479	0.10%	0.008%
36	13.504	1714	1720	1724	rBV9	4523	7768	0.15%	0.012%

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37	13.657	1740	1746	1752	rBV6	11574	18539	0.35%	0.028%
38	13.728	1752	1758	1771	rBV3	45881	83351	1.56%	0.124%
39	14.175	1826	1834	1848	rBV	1972351	2746793	51.42%	4.099%
40	14.293	1851	1854	1858	rVB6	4510	6530	0.12%	0.010%
41	14.357	1860	1865	1869	rBV5	5346	8213	0.15%	0.012%
42	14.404	1869	1873	1878	rBV4	32750	48816	0.91%	0.073%
43	14.469	1878	1884	1900	rVB	2304499	3299821	61.78%	4.925%
44	14.698	1916	1923	1930	rBV2	655252	1199078	22.45%	1.789%
45	14.775	1930	1936	1950	rVB	3045280	4526225	84.74%	6.755%
46	14.963	1962	1968	1989	rBV	632091	1124375	21.05%	1.678%
47	15.181	2002	2005	2008	rVB5	7393	9854	0.18%	0.015%
48	15.722	2092	2097	2099	rBV3	27751	40721	0.76%	0.061%
49	15.763	2099	2104	2114	rVV	2939174	4108735	76.92%	6.132%
50	15.881	2118	2124	2133	rBV	820431	1117756	20.93%	1.668%
51	15.998	2141	2144	2151	rVB5	13376	22160	0.41%	0.033%
52	16.128	2160	2166	2179	rVB	263664	366820	6.87%	0.547%
53	16.257	2185	2188	2192	rBV2	5455	7414	0.14%	0.011%
54	16.304	2192	2196	2203	rVB9	16704	25800	0.48%	0.039%
55	16.463	2220	2223	2227	rBV6	5003	6440	0.12%	0.010%
56	16.516	2227	2232	2242	rBV2	205183	394244	7.38%	0.588%
57	16.693	2258	2262	2268	rVB2	42443	56606	1.06%	0.084%
58	16.740	2268	2270	2274	rVV3	5442	6177	0.12%	0.009%
59	16.781	2274	2277	2283	rVB4	7407	8944	0.17%	0.013%
60	16.898	2295	2297	2305	rVB6	4767	8572	0.16%	0.013%
61	16.975	2305	2310	2316	rBV	30030	42385	0.79%	0.063%
62	17.098	2328	2331	2334	rVB4	6034	6837	0.13%	0.010%
63	17.198	2345	2348	2354	rVB7	6212	8837	0.17%	0.013%
64	17.316	2365	2368	2373	rVB3	8871	13955	0.26%	0.021%
65	17.410	2379	2384	2391	rBV4	8570	15597	0.29%	0.023%
66	17.528	2397	2404	2414	rBV	3729121	5327865	99.75%	7.951%
67	17.628	2414	2421	2435	rVV	3178765	4479396	83.86%	6.685%
68	17.734	2435	2439	2443	rVB	56055	70280	1.32%	0.105%
69	17.798	2448	2450	2454	rVB5	6778	8156	0.15%	0.012%
70	17.940	2472	2474	2478	rVB5	7074	7939	0.15%	0.012%
71	18.016	2483	2487	2488	rBV4	6989	8134	0.15%	0.012%
72	18.045	2488	2492	2496	rBV2	51008	69554	1.30%	0.104%
73	18.381	2545	2549	2557	rBV2	76171	111466	2.09%	0.166%
74	18.945	2642	2645	2651	rVB	39468	46712	0.87%	0.070%
75	19.210	2686	2690	2694	rBV	33972	49696	0.93%	0.074%
76	19.422	2723	2726	2732	rVB4	62638	84931	1.59%	0.127%

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77	19.569	2748	2751	2754	rVB3	24916	26601	0.50%	0.040%
78	19.610	2754	2758	2763	rBV5	38900	56688	1.06%	0.085%
79	19.845	2792	2798	2806	rBV	4067858	5341367	100.00%	7.971%
80	21.281	3039	3042	3049	rBV4	97238	130974	2.45%	0.195%
81	21.604	3092	3097	3108	rBV	3911265	5263112	98.53%	7.855%
82	22.216	3198	3201	3206	rBV2	215901	274484	5.14%	0.410%
83	24.004	3498	3505	3518	rVB2	2108462	4599631	86.11%	6.864%
84	24.174	3527	3534	3544	rVB	2322006	4963594	92.93%	7.408%

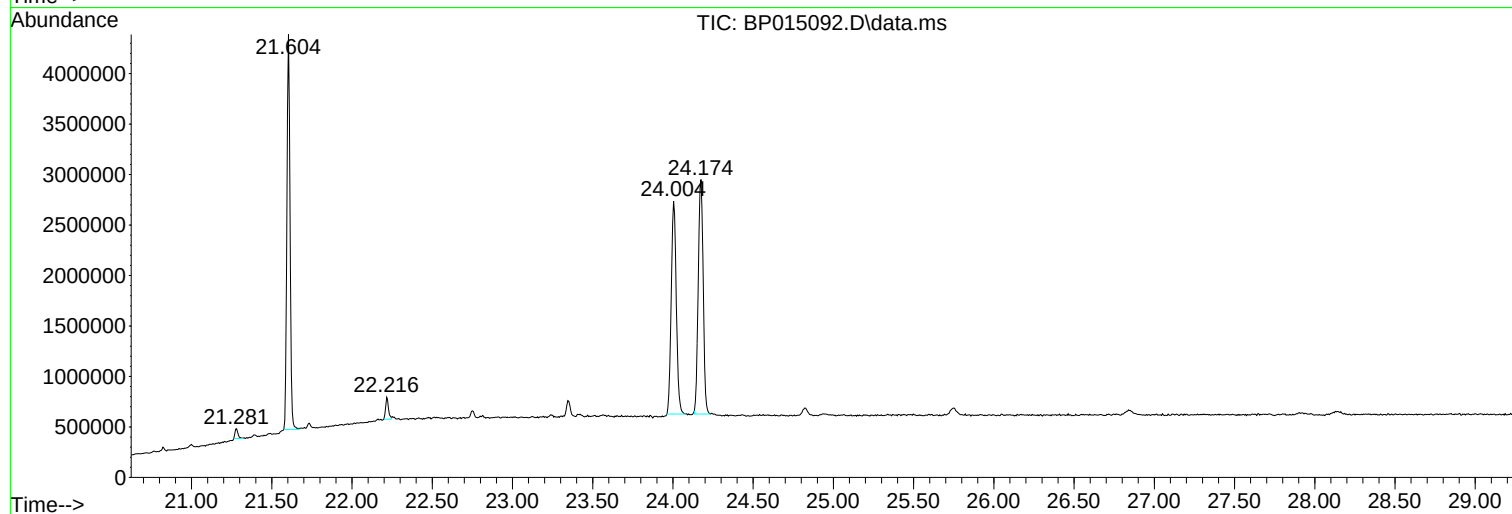
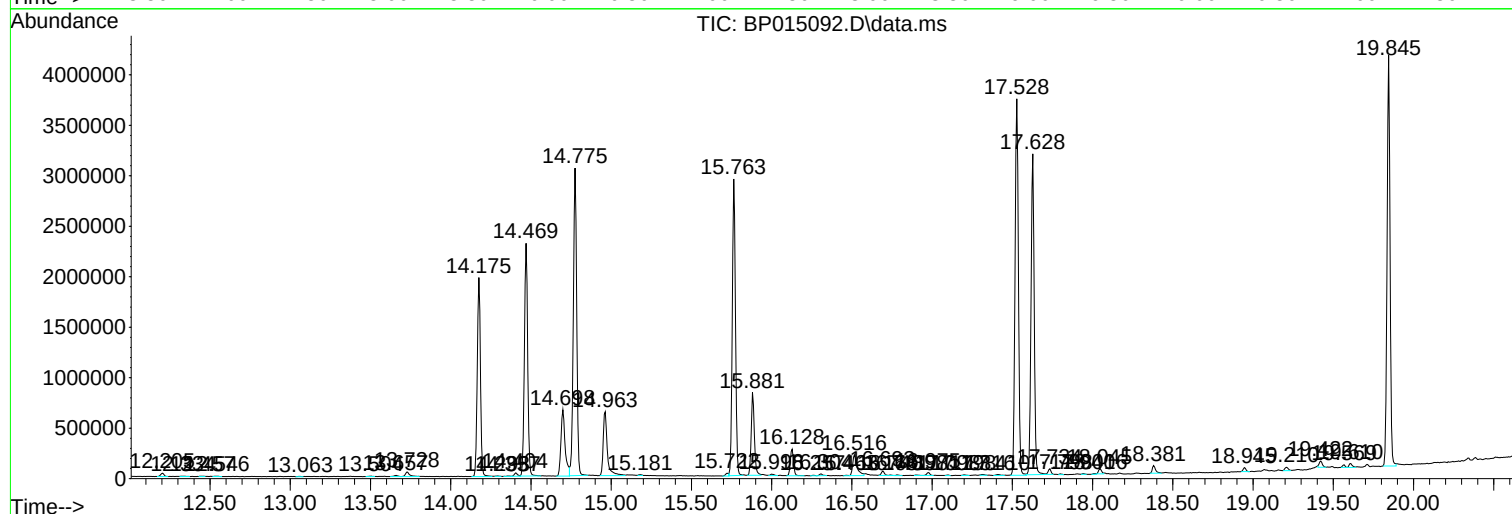
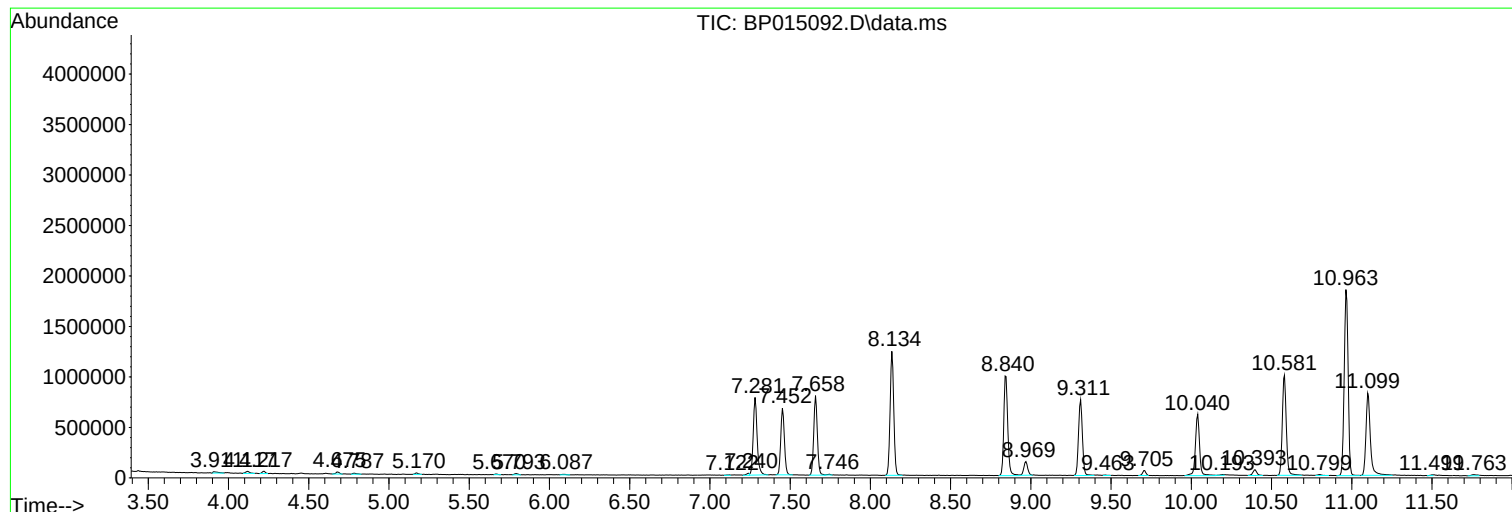
Sum of corrected areas: 67006588

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BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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



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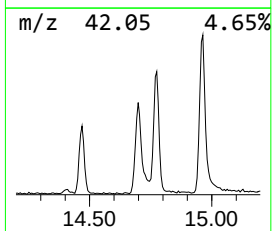
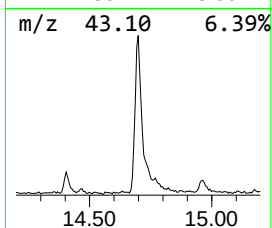
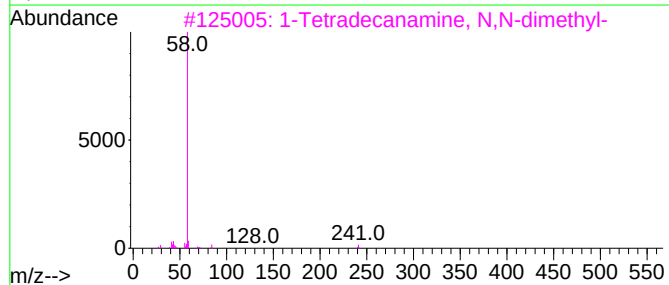
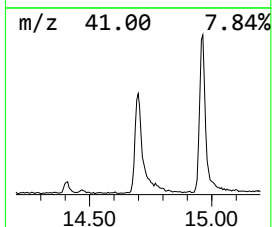
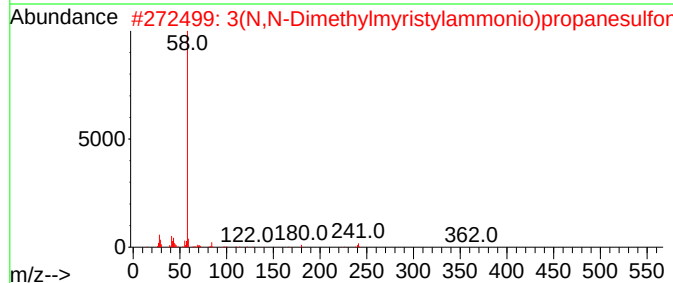
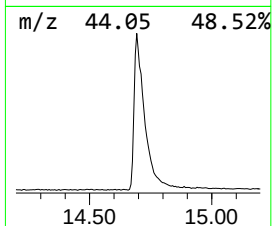
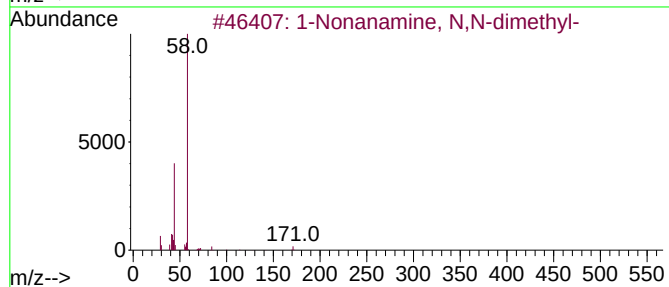
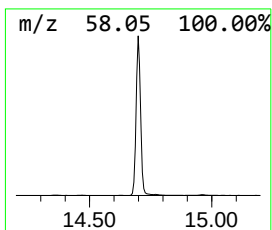
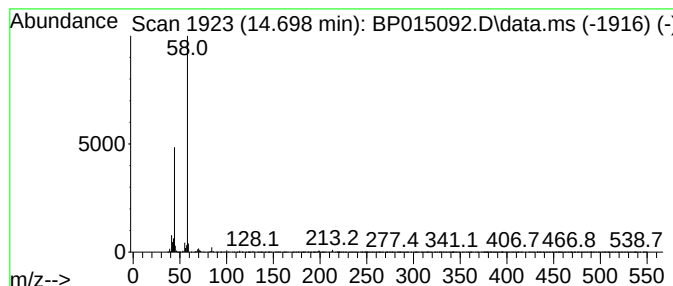
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Nonanamine, N,N-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.698	5.30 ng/ul	1199080	Acenaphthene-d10	14.775

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonanamine, N,N-dimethyl-	171	C11H25N	017373-27-2	56		
2	3(N,N-Dimethylmyristylammonio)pr...	363	C19H41NO3S	014933-09-6	50		
3	1-Tetradecanamine, N,N-dimethyl-	241	C16H35N	000112-75-4	50		
4	1-Tetradecanamine, N,N-dimethyl-	241	C16H35N	000112-75-4	50		
5	Dimethyl palmitamine	269	C18H39N	000112-69-6	50		



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Nonanamine, N...	14.698	5.3	ng/ul	1199080	3	14.775	4526230	20.0