

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102924\
 Data File : BP022725.D
 Acq On : 30 Oct 2024 00:51
 Operator : RC/JU
 Sample : P4492-14
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4EW6

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-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022725.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.187	30	34	41	rVV2	6436	9349	0.50%	0.058%
2	3.458	76	80	84	rBV4	4734	6799	0.36%	0.042%
3	3.599	100	104	107	rBV3	4519	5778	0.31%	0.036%
4	3.664	107	115	118	rVV4	13842	24879	1.32%	0.155%
5	3.693	118	120	126	rVV	18603	24366	1.29%	0.152%
6	3.911	152	157	161	rVB	5657	8515	0.45%	0.053%
7	3.975	165	168	173	rVB7	2840	3886	0.21%	0.024%
8	4.070	178	184	191	rBV8	8466	18507	0.98%	0.115%
9	4.275	213	219	225	rBV4	7381	14202	0.75%	0.089%
10	4.411	236	242	245	rBV7	3292	5374	0.29%	0.034%
11	4.458	245	250	254	rVV2	17512	27274	1.45%	0.170%
12	4.505	254	258	267	rVB	20955	31370	1.66%	0.196%
13	4.805	306	309	314	rVB4	3581	4777	0.25%	0.030%
14	4.869	316	320	325	rVV2	8984	13670	0.72%	0.085%
15	4.917	325	328	333	rVB7	2544	3685	0.20%	0.023%
16	5.393	405	409	412	rBV6	3368	4469	0.24%	0.028%
17	5.487	419	425	429	rBV2	52895	85869	4.55%	0.535%
18	5.699	454	461	468	rVV	17653	28566	1.51%	0.178%
19	5.805	474	479	485	rVB	18464	26187	1.39%	0.163%
20	6.016	509	515	520	rVV	144973	210396	11.16%	1.312%
21	6.064	520	523	529	rVB3	21417	32661	1.73%	0.204%
22	6.187	539	544	548	rBV3	9009	14241	0.76%	0.089%
23	6.252	548	555	565	rVV4	33416	91266	4.84%	0.569%
24	6.416	577	583	586	rVV	11576	19961	1.06%	0.124%
25	6.464	586	591	595	rVV	57406	94128	4.99%	0.587%
26	6.516	595	600	607	rVB	88606	142111	7.54%	0.886%
27	6.599	607	614	625	rVB	13740	27041	1.43%	0.169%
28	6.787	640	646	648	rBV4	4356	6819	0.36%	0.043%
29	6.840	648	655	669	rVV3	89413	190372	10.10%	1.187%
30	6.987	675	680	691	rVB	78295	125286	6.64%	0.781%
31	7.081	693	696	703	rVB9	2982	6079	0.32%	0.038%
32	7.187	707	714	722	rBV	103331	172054	9.12%	1.073%
33	7.640	784	791	801	rBV	317501	523362	27.76%	3.263%
34	8.281	892	900	904	rBV3	11315	20769	1.10%	0.129%
35	8.352	904	912	925	rVB2	44978	94556	5.01%	0.589%
36	8.458	925	930	939	rBV	45616	73465	3.90%	0.458%

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Integrator: RTE
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 Stop Thrs : 0 Peak Location: TOP

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37	8.646	957	962	969	rVB4	7439	15129	0.80%	0.094%
38	8.787	979	986	1002	rBV	103217	179293	9.51%	1.118%
39	8.975	1014	1018	1029	rVB	2824	8061	0.43%	0.050%
40	9.193	1051	1055	1061	rVB4	8823	13478	0.71%	0.084%
41	9.346	1069	1081	1093	rBV7	11062	32771	1.74%	0.204%
42	9.499	1101	1107	1113	rBV	88116	147577	7.83%	0.920%
43	9.546	1113	1115	1121	rVB5	8049	12078	0.64%	0.075%
44	9.863	1164	1169	1175	rVB6	3227	5884	0.31%	0.037%
45	10.052	1193	1201	1225	rBV	95049	233473	12.38%	1.455%
46	10.404	1252	1261	1273	rBV	416766	741551	39.33%	4.623%
47	10.563	1279	1288	1303	rVB2	18656	49047	2.60%	0.306%
48	10.916	1341	1348	1349	rBV7	3417	4019	0.21%	0.025%
49	10.952	1352	1354	1361	rVB7	3368	7242	0.38%	0.045%
50	11.657	1465	1474	1481	rVV5	4253	7801	0.41%	0.049%
51	11.987	1524	1530	1538	rVB9	2598	5378	0.29%	0.034%
52	12.246	1567	1574	1579	rBV6	2468	5221	0.28%	0.033%
53	13.675	1808	1817	1829	rBV	239885	402687	21.36%	2.510%
54	13.951	1854	1864	1877	rBV	231921	449919	23.86%	2.805%
55	14.104	1883	1890	1894	rVB7	5522	9585	0.51%	0.060%
56	14.263	1908	1917	1926	rBV	636809	1141979	60.56%	7.119%
57	14.322	1926	1927	1933	rVV5	6753	10039	0.53%	0.063%
58	14.381	1933	1937	1941	rVB6	3399	5589	0.30%	0.035%
59	14.522	1955	1961	1980	rBV2	47222	131983	7.00%	0.823%
60	14.669	1981	1986	1987	rVV5	6069	7952	0.42%	0.050%
61	14.704	1988	1992	2004	rVB2	29069	51064	2.71%	0.318%
62	15.269	2081	2088	2095	rBV	409653	602957	31.98%	3.759%
63	15.322	2095	2097	2106	rVB8	4949	9994	0.53%	0.062%
64	15.422	2106	2114	2124	rBV	45579	91859	4.87%	0.573%
65	15.651	2146	2153	2165	rBV	256237	355528	18.85%	2.216%
66	15.757	2169	2171	2178	rVB8	1736	3691	0.20%	0.023%
67	15.922	2194	2199	2201	rBV6	2988	4416	0.23%	0.028%
68	16.222	2245	2250	2256	rVB	37887	49496	2.62%	0.309%
69	16.469	2288	2292	2295	rBV6	3604	4751	0.25%	0.030%
70	16.598	2309	2314	2319	rBV2	10413	17664	0.94%	0.110%
71	16.704	2328	2332	2335	rBV6	3620	6023	0.32%	0.038%
72	16.822	2347	2352	2354	rBV6	3809	5172	0.27%	0.032%
73	16.998	2375	2382	2384	rBV8	2434	4668	0.25%	0.029%
74	17.069	2387	2394	2400	rBV	921410	1508038	79.98%	9.401%
75	17.116	2400	2402	2406	rVV	44657	55523	2.94%	0.346%
76	17.169	2406	2411	2422	rVB	489296	655194	34.75%	4.084%

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Peak Location: TOP

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77	17.863	2526	2529	2534	rBV6	6766	11447	0.61%	0.071%
78	18.004	2548	2553	2561	rVB2	76604	119916	6.36%	0.748%
79	18.181	2578	2583	2587	rBV4	15351	25770	1.37%	0.161%
80	18.216	2587	2589	2592	rVV3	4066	4980	0.26%	0.031%
81	18.339	2607	2610	2616	rBV7	4434	8335	0.44%	0.052%
82	18.551	2644	2646	2648	rVB2	4857	4643	0.25%	0.029%
83	18.586	2650	2652	2655	rVB4	7283	6891	0.37%	0.043%
84	18.733	2675	2677	2683	rVB6	9063	11942	0.63%	0.074%
85	18.833	2691	2694	2697	rBV	10868	14184	0.75%	0.088%
86	18.881	2698	2702	2705	rVB4	18181	25945	1.38%	0.162%
87	18.969	2713	2717	2724	rVB9	9930	18682	0.99%	0.116%
88	19.198	2752	2756	2761	rVB	120861	151872	8.05%	0.947%
89	19.333	2775	2779	2787	rVB7	22230	38330	2.03%	0.239%
90	19.545	2810	2815	2829	rBV2	591175	976092	51.77%	6.085%
91	20.698	3007	3011	3018	rVB2	171174	222427	11.80%	1.387%
92	21.010	3061	3064	3069	rVB	140688	171274	9.08%	1.068%
93	21.080	3070	3076	3085	rVB8	114677	235230	12.48%	1.466%
94	21.175	3086	3092	3100	rBV5	80958	198972	10.55%	1.240%
95	21.310	3111	3115	3121	rBV2	116787	170239	9.03%	1.061%
96	21.439	3134	3137	3140	rVB2	77169	88377	4.69%	0.551%
97	21.492	3140	3146	3152	rBV	1146026	1702041	90.27%	10.610%
98	22.339	3287	3290	3295	rVB3	58474	83350	4.42%	0.520%
99	24.521	3654	3661	3669	rVB	264216	618762	32.82%	3.857%
100	24.745	3691	3699	3711	rVB	701153	1885599	100.00%	11.755%

Sum of corrected areas: 16041163

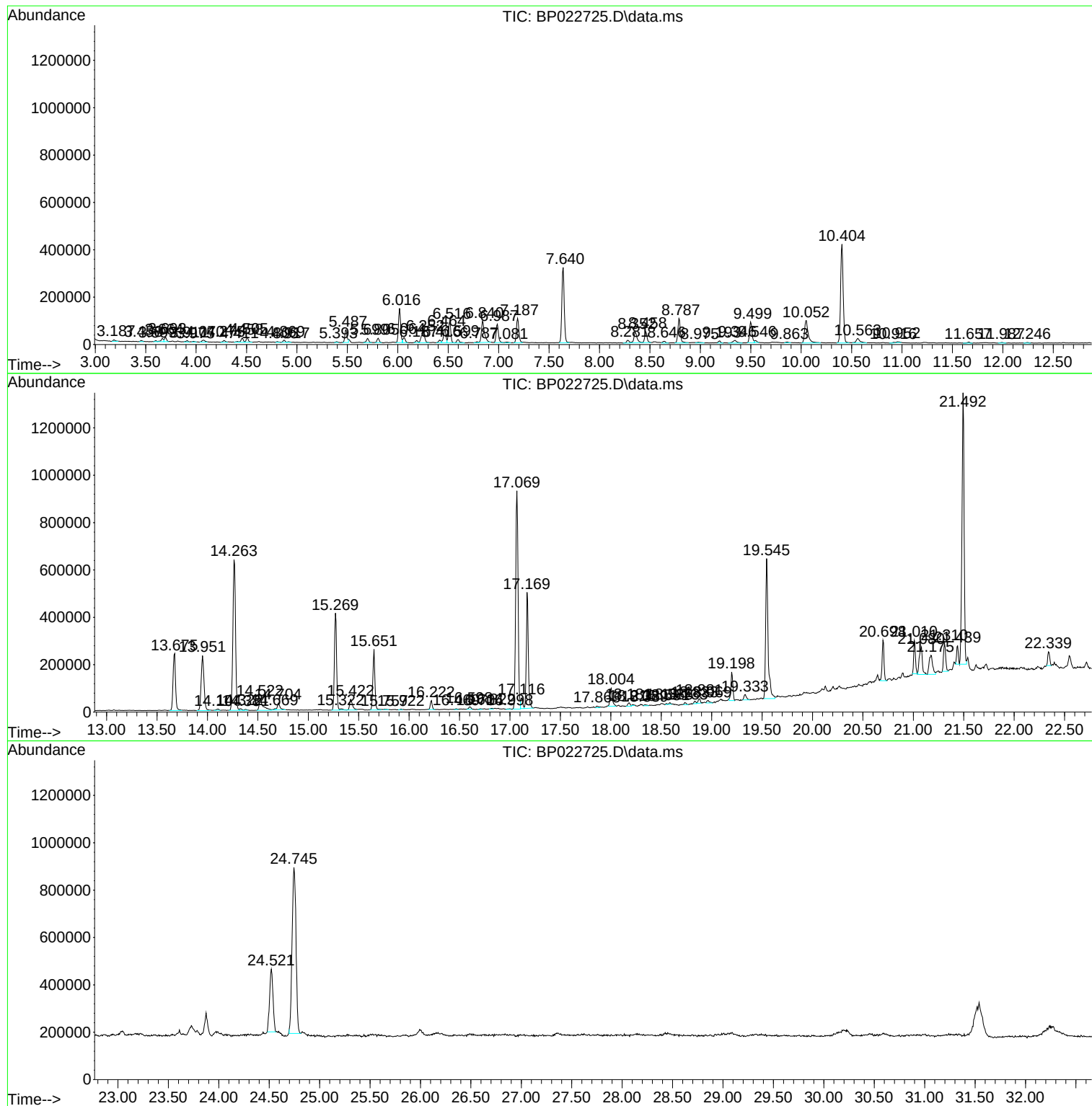
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P



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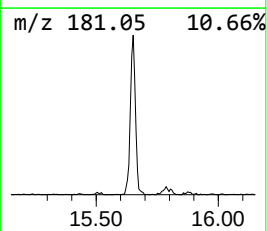
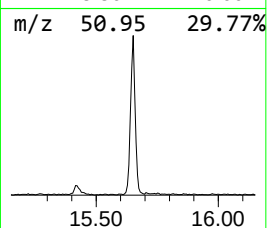
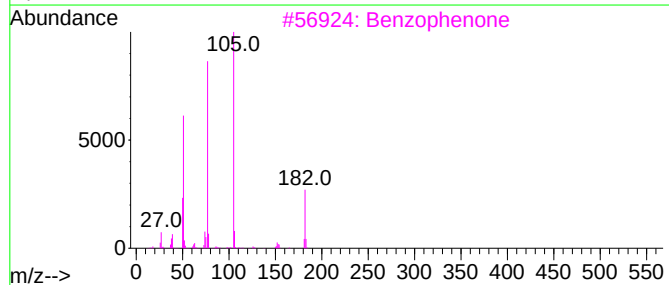
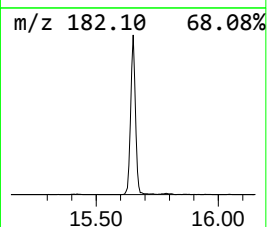
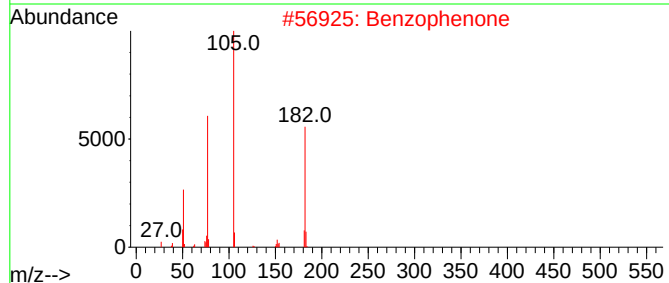
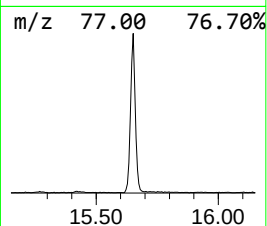
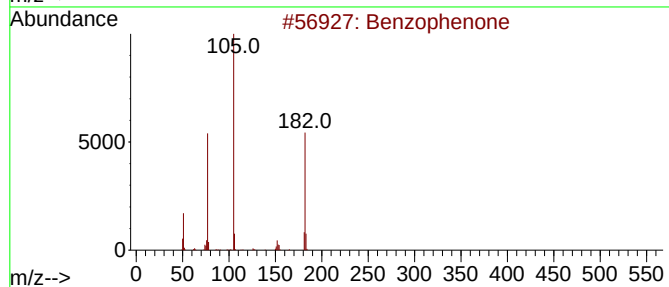
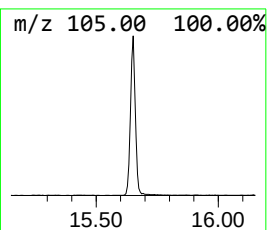
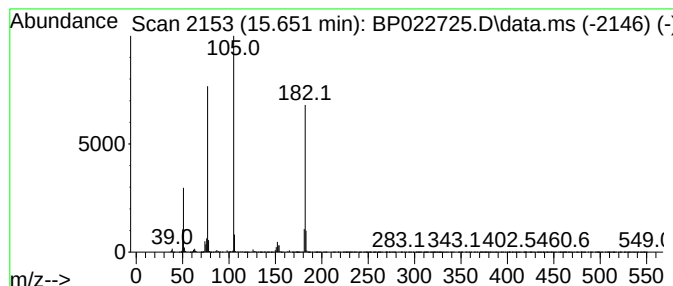
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.651	6.23 ng/ul	355528	Acenaphthene-d10	14.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	94
5			Benzophenone	182	C13H10O	000119-61-9	91



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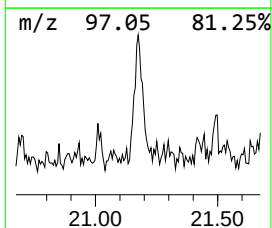
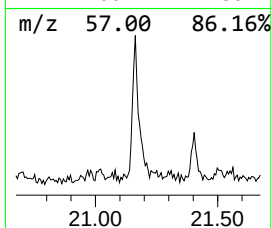
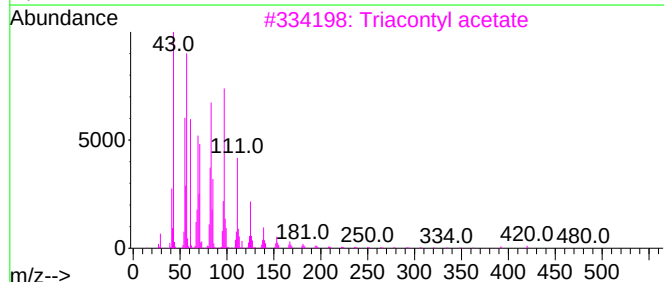
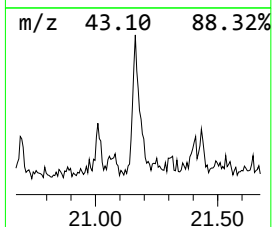
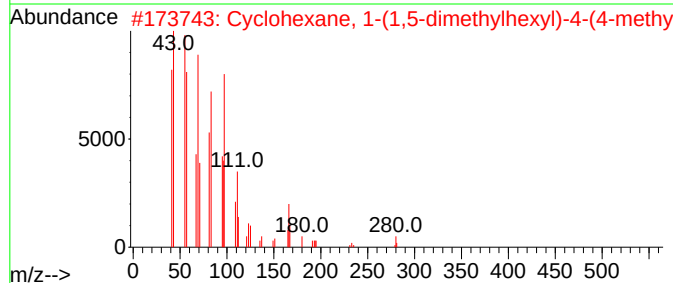
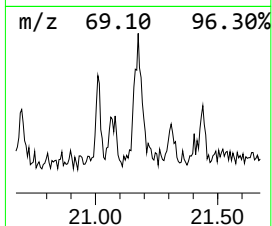
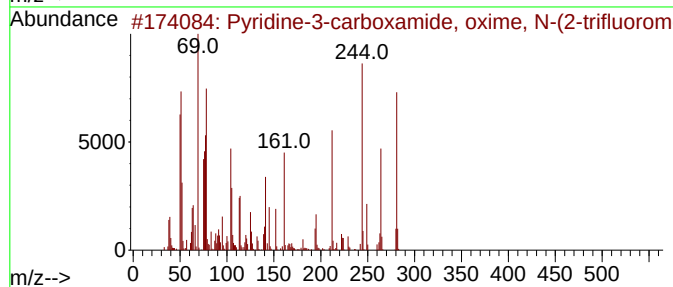
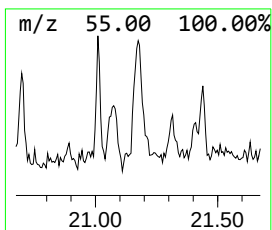
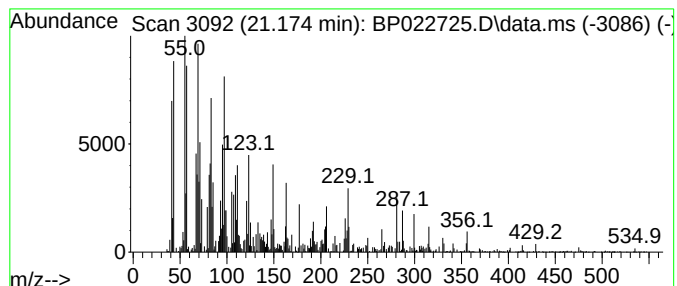
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 Pyridine-3-carboxamide, oxi... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.174	2.34 ng/ul	198972	Chrysene-d12	21.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyridine-3-carboxamide, oxime, N...	281	C13H10F3N3O	288246-53-7	90
2			Cyclohexane, 1-(1,5-dimethylhexy...	280	C20H40	056009-20-2	58
3			Triacetyl acetate	480	C32H64O2	041755-58-2	45
4			1-Tetracosene	336	C24H48	010192-32-2	38
5			1-Triacontanol	438	C30H62O	000593-50-0	35



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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
Benzophenone	15.651	6.2	ng/ul	355528	3	14.263	1141980	20.0
Pyridine-3-carb...	21.174	2.3	ng/ul	198972	5	21.492	1702040	20.0