

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011725\
 Data File : BP023637.D
 Acq On : 17 Jan 2025 21:23
 Operator : RC/JU
 Sample : Q1086-14
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AF5

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-BP011425.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023637.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.311	34	38	42	rBV	118870	133216	0.87%	0.102%
2	3.346	42	44	51	rVB	54649	73898	0.48%	0.057%
3	3.587	78	85	89	rBV3	59738	94098	0.61%	0.072%
4	3.716	103	107	123	rBV	463701	731958	4.76%	0.561%
5	3.822	123	125	130	rVB5	15727	23087	0.15%	0.018%
6	4.052	160	164	171	rVB	30657	38489	0.25%	0.030%
7	4.146	175	180	186	rBV3	41269	63705	0.41%	0.049%
8	4.405	221	224	231	rVB6	12267	19881	0.13%	0.015%
9	4.575	245	253	260	rVV3	65288	115857	0.75%	0.089%
10	4.669	265	269	277	rVB5	13963	23793	0.15%	0.018%
11	4.952	311	317	323	rBV	62570	96015	0.63%	0.074%
12	5.505	404	411	415	rBV5	12238	22188	0.14%	0.017%
13	5.705	441	445	450	rVB4	17015	29572	0.19%	0.023%
14	5.875	467	474	479	rBV5	18531	34474	0.22%	0.026%
15	6.216	523	532	540	rBV3	117025	229228	1.49%	0.176%
16	6.499	575	580	597	rVB	203083	354117	2.31%	0.272%
17	6.799	623	631	644	rVB6	19139	55922	0.36%	0.043%
18	6.963	653	659	676	rVB	464431	793285	5.16%	0.609%
19	7.140	678	689	701	rBV	2027981	3103075	20.20%	2.380%
20	7.340	716	723	733	rBV	2026902	3050612	19.86%	2.340%
21	7.804	795	802	809	rBV	1658338	2654266	17.28%	2.036%
22	7.875	809	814	819	rVV	359725	553620	3.60%	0.425%
23	7.928	819	823	832	rVB3	48773	119296	0.78%	0.092%
24	8.181	860	866	877	rVB4	18725	51017	0.33%	0.039%
25	8.393	897	902	906	rBV5	32071	51447	0.33%	0.039%
26	8.493	912	919	929	rBV	597613	933107	6.07%	0.716%
27	8.587	930	935	936	rVV3	19539	26667	0.17%	0.020%
28	8.616	936	940	948	rVB	38129	61847	0.40%	0.047%
29	8.863	975	982	989	rBV6	40034	83189	0.54%	0.064%
30	8.946	989	996	1005	rVV	2128396	3510584	22.85%	2.693%
31	9.022	1005	1009	1012	rVV	46392	90867	0.59%	0.070%
32	9.051	1012	1014	1021	rVV2	48434	83734	0.55%	0.064%
33	9.116	1021	1025	1030	rVV7	16762	33911	0.22%	0.026%
34	9.410	1070	1075	1081	rVB	66871	103756	0.68%	0.080%
35	9.504	1086	1091	1099	rVB	56202	92081	0.60%	0.071%
36	9.663	1111	1118	1132	rBV	1364732	2177154	14.17%	1.670%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
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37	9.781	1133	1138	1150	rVV2	60017	148297	0.97%	0.114%
38	9.881	1152	1155	1164	rVB6	15077	32272	0.21%	0.025%
39	10.198	1201	1209	1220	rBV	2490400	4125768	26.86%	3.165%
40	10.310	1224	1228	1232	rVV5	21086	43453	0.28%	0.033%
41	10.363	1232	1237	1247	rVB2	35142	71911	0.47%	0.055%
42	10.581	1266	1274	1286	rVB	2401990	3967742	25.83%	3.044%
43	10.704	1286	1295	1310	rBV	1033011	1857626	12.09%	1.425%
44	11.116	1360	1365	1373	rBV7	17566	44441	0.29%	0.034%
45	11.345	1393	1404	1407	rBV4	62278	120701	0.79%	0.093%
46	11.393	1407	1412	1419	rVB2	631952	969396	6.31%	0.744%
47	11.710	1459	1466	1476	rBV2	104418	179793	1.17%	0.138%
48	12.169	1536	1544	1551	rBV2	46693	83848	0.55%	0.064%
49	12.328	1563	1571	1578	rBV	62936	118447	0.77%	0.091%
50	12.610	1614	1619	1624	rBV4	17676	25970	0.17%	0.020%
51	12.987	1678	1683	1689	rVV7	12429	21266	0.14%	0.016%
52	13.169	1709	1714	1718	rBV2	29040	46788	0.30%	0.036%
53	13.269	1725	1731	1735	rVB	41967	56131	0.37%	0.043%
54	13.334	1735	1742	1747	rVV3	46851	82994	0.54%	0.064%
55	13.392	1749	1752	1762	rVB8	22119	55284	0.36%	0.042%
56	13.745	1805	1812	1815	rBV5	10128	22014	0.14%	0.017%
57	13.834	1820	1827	1838	rBV	5255976	7444972	48.46%	5.711%
58	14.122	1865	1876	1886	rBV	5522883	8507823	55.38%	6.526%
59	14.304	1901	1907	1912	rVB	41260	59826	0.39%	0.046%
60	14.434	1923	1929	1936	rVV	3827246	5555213	36.16%	4.261%
61	14.522	1938	1944	1947	rVV	128073	169532	1.10%	0.130%
62	14.569	1947	1952	1954	rVV	262638	424378	2.76%	0.326%
63	14.604	1954	1958	1973	rVB3	661287	1374376	8.95%	1.054%
64	14.769	1981	1986	1998	rVV6	48993	114594	0.75%	0.088%
65	14.857	1998	2001	2007	rVV6	21709	32493	0.21%	0.025%
66	14.916	2008	2011	2016	rVV5	19796	25141	0.16%	0.019%
67	15.098	2038	2042	2051	rVB10	16966	29929	0.19%	0.023%
68	15.263	2067	2070	2076	rBV2	51012	66456	0.43%	0.051%
69	15.328	2076	2081	2086	rBV9	14130	23958	0.16%	0.018%
70	15.445	2094	2101	2113	rBV	7491463	11602992	75.53%	8.901%
71	15.551	2113	2119	2132	rBV	1365830	1932721	12.58%	1.483%
72	15.686	2138	2142	2148	rVB2	34170	57090	0.37%	0.044%
73	15.816	2159	2164	2171	rVB	1006516	1304090	8.49%	1.000%
74	15.881	2171	2175	2180	rBV8	37991	54576	0.36%	0.042%
75	16.263	2235	2240	2247	rVV3	46480	83398	0.54%	0.064%
76	16.392	2260	2262	2273	rVB9	19133	35065	0.23%	0.027%

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77	16.486	2273	2278	2281	rBV3	34168	48455	0.32%	0.037%
78	16.633	2300	2303	2307	rBV5	13683	18227	0.12%	0.014%
79	16.892	2344	2347	2354	rVB5	20941	36987	0.24%	0.028%
80	17.028	2364	2370	2377	rBV2	121254	192446	1.25%	0.148%
81	17.116	2380	2385	2390	rVB2	152434	231867	1.51%	0.178%
82	17.239	2399	2406	2414	rBV	4768308	6580021	42.83%	5.048%
83	17.339	2416	2423	2434	rVB	6842691	9872960	64.27%	7.574%
84	17.557	2455	2460	2465	rBV	192131	244966	1.59%	0.188%
85	18.186	2562	2567	2575	rBV2	257605	385306	2.51%	0.296%
86	18.251	2575	2578	2586	rVB	33072	57766	0.38%	0.044%
87	18.380	2597	2600	2604	rVB5	15884	20286	0.13%	0.016%
88	18.498	2613	2620	2628	rBV6	104651	239690	1.56%	0.184%
89	18.657	2641	2647	2655	rBV2	257572	406947	2.65%	0.312%
90	18.898	2683	2688	2692	rBV	271702	336260	2.19%	0.258%
91	19.057	2711	2715	2724	rVB4	49299	96962	0.63%	0.074%
92	19.257	2745	2749	2755	rBV2	101165	147069	0.96%	0.113%
93	19.322	2755	2760	2767	rBV2	175853	338308	2.20%	0.260%
94	19.516	2789	2793	2798	rBV3	133648	157835	1.03%	0.121%
95	19.710	2819	2826	2835	rBV	10170189	15361846	100.00%	11.784%
96	20.610	2976	2979	2983	rBV3	64008	76773	0.50%	0.059%
97	21.374	3105	3109	3116	rBV3	127365	203750	1.33%	0.156%
98	21.692	3157	3163	3173	rBV	4393395	6988576	45.49%	5.361%
99	24.880	3695	3705	3721	rBV	4479363	10642128	69.28%	8.164%
100	25.121	3736	3746	3761	rVB2	2435893	6987498	45.49%	5.360%

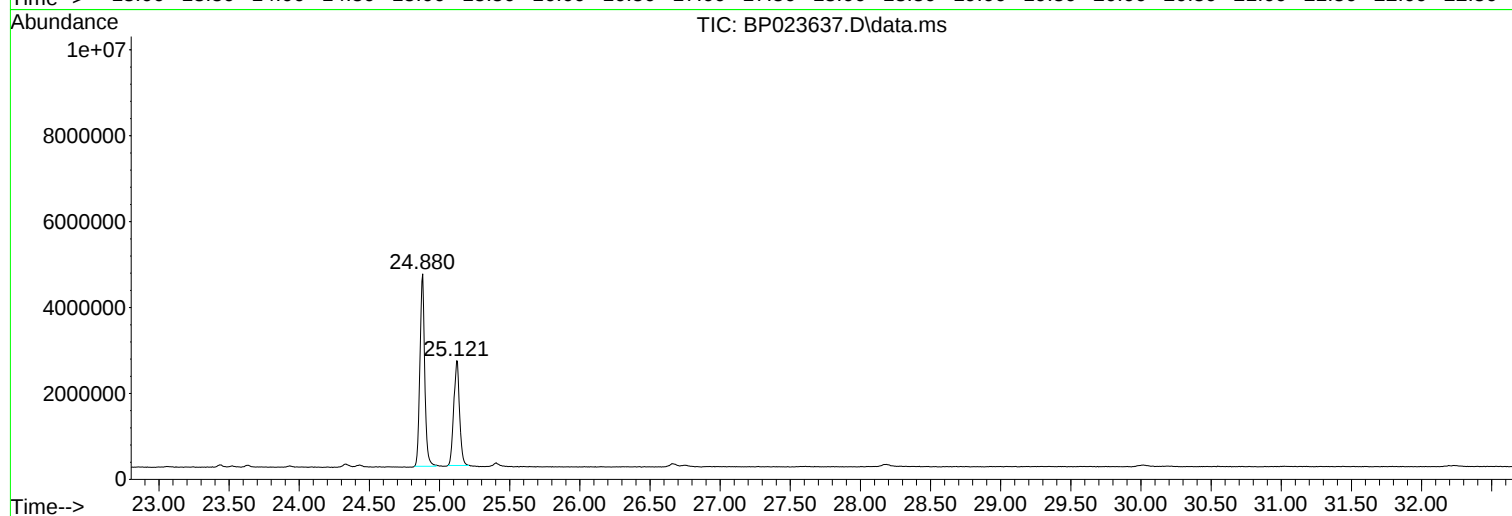
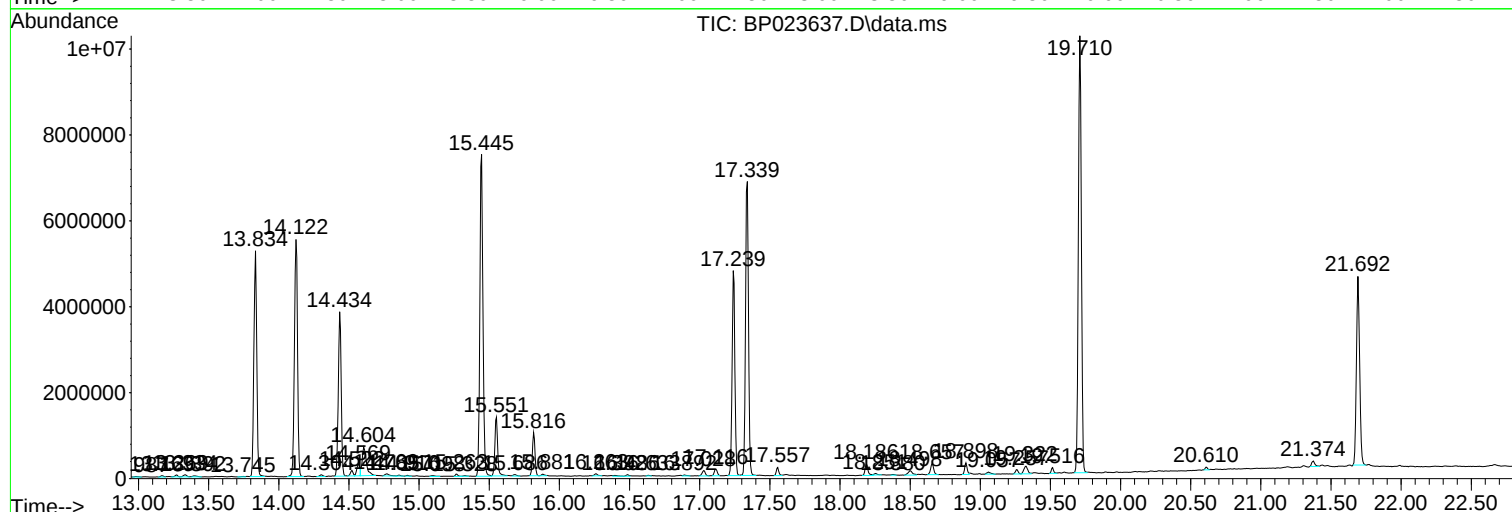
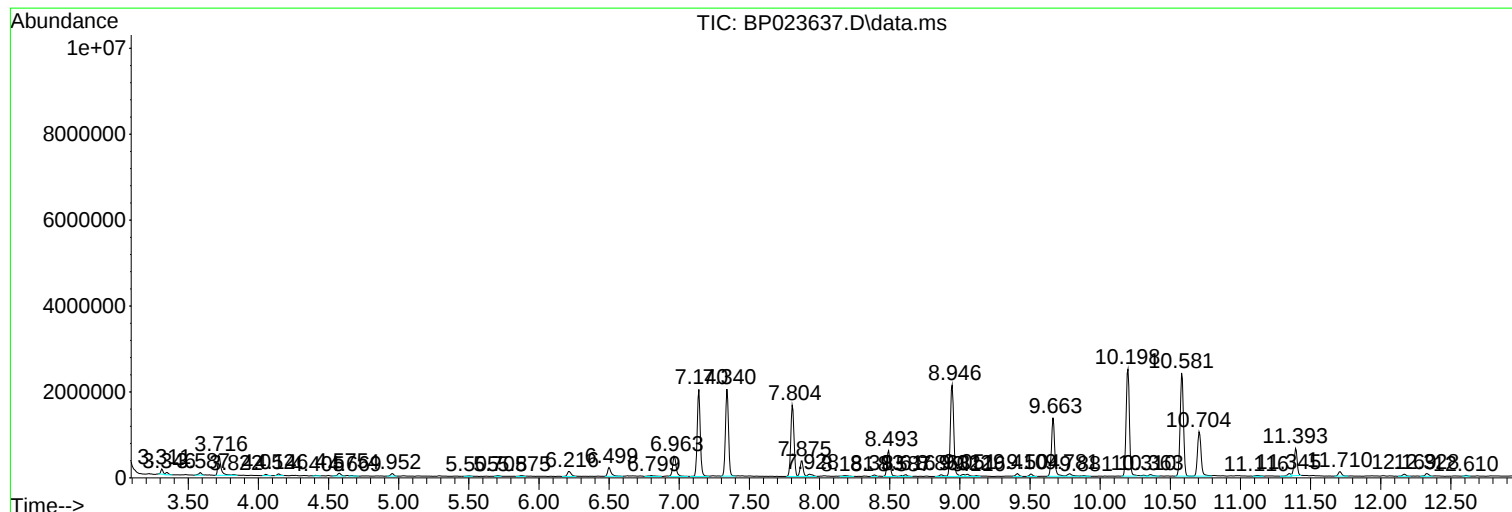
Sum of corrected areas: 130358707

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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



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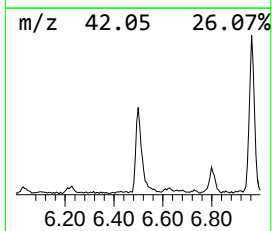
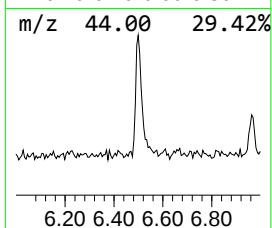
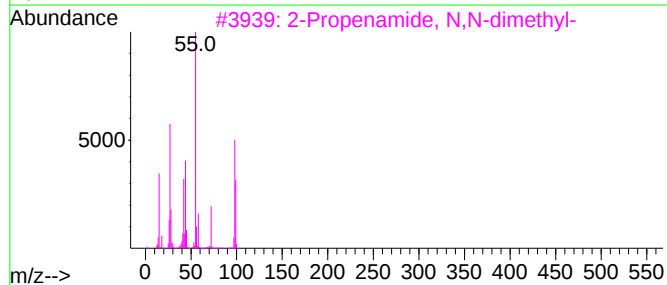
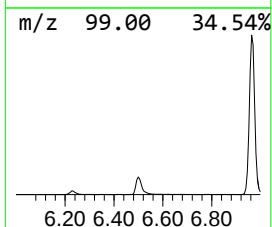
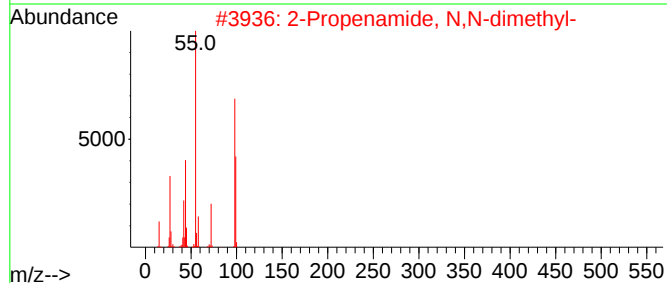
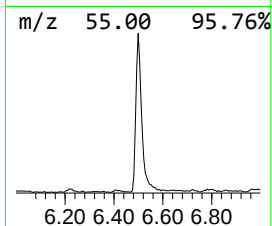
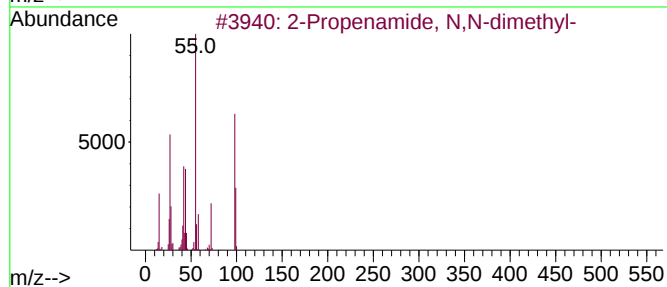
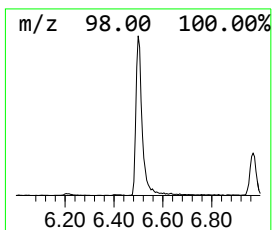
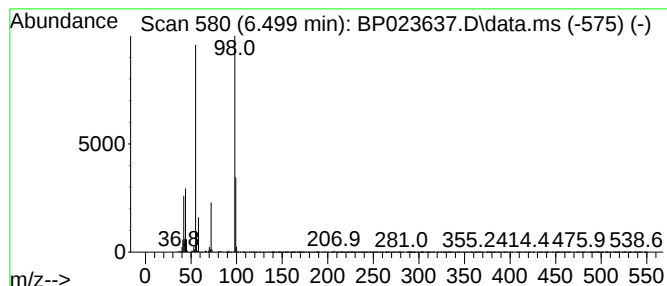
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Propenamide, N,N-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.499	2.67 ng/ul	354117	1,4-Dichlorobenzene-d4	7.804

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propenamide, N,N-dimethyl-			99	C5H9NO	002680-03-7	91
2	2-Propenamide, N,N-dimethyl-			99	C5H9NO	002680-03-7	58
3	2-Propenamide, N,N-dimethyl-			99	C5H9NO	002680-03-7	50
4	Piperidine, 1-methyl-			99	C6H13N	000626-67-5	47
5	Piperidine, 1-methyl-			99	C6H13N	000626-67-5	40



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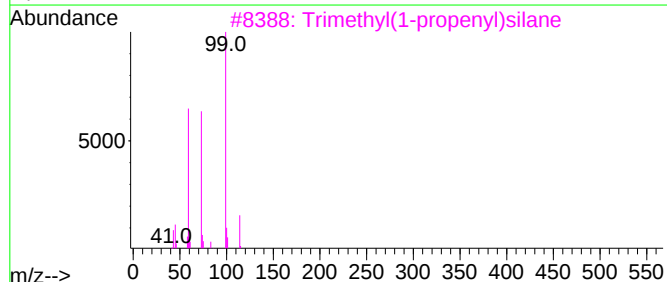
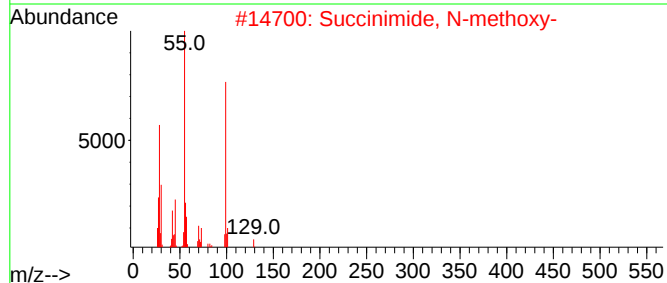
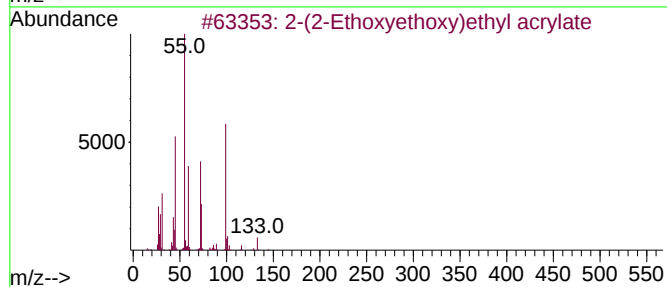
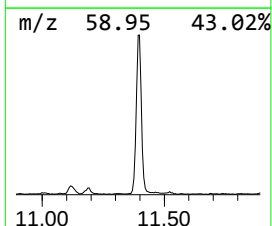
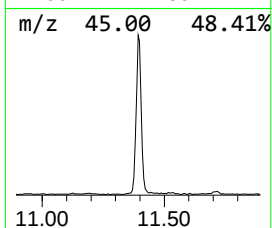
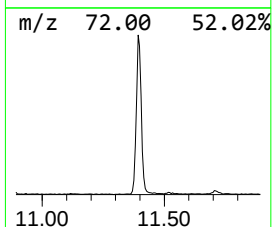
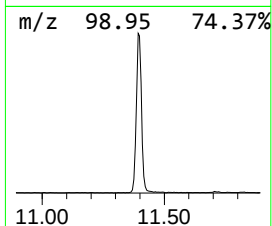
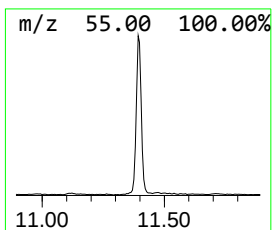
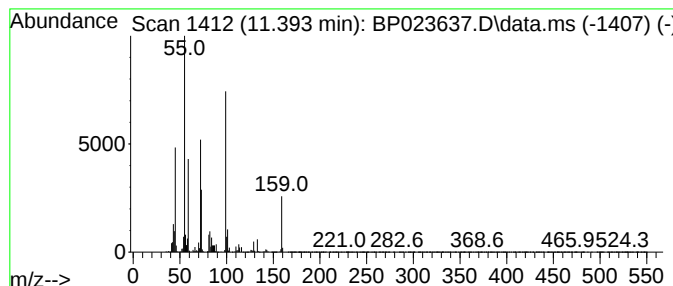
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 2-(2-Ethoxyethoxy)ethyl acr... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.393	4.89 ng/ul	969396	Naphthalene-d8	10.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-(2-Ethoxyethoxy)ethyl acrylate	188	C9H16O4	007328-17-8	86
2			Succinimide, N-methoxy-	129	C5H7NO3	005904-50-7	32
3			Trimethyl(1-propenyl)silane	114	C6H14Si	017680-01-2	32
4			Furan, 2,5-dihydro-2,5-dimethoxy-	130	C6H10O3	000332-77-4	22
5			Furan, 2,5-dihydro-2,5-dimethoxy-	130	C6H10O3	000332-77-4	22



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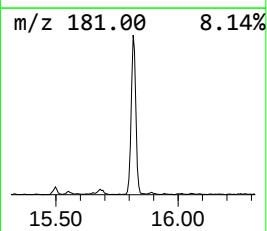
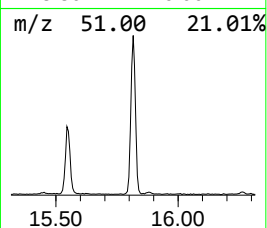
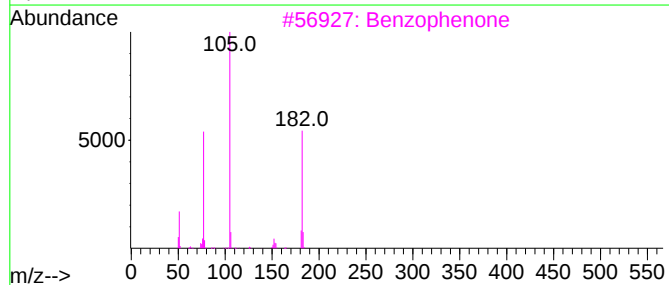
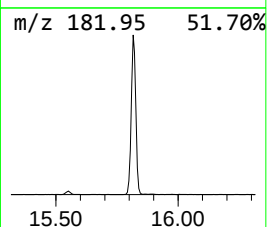
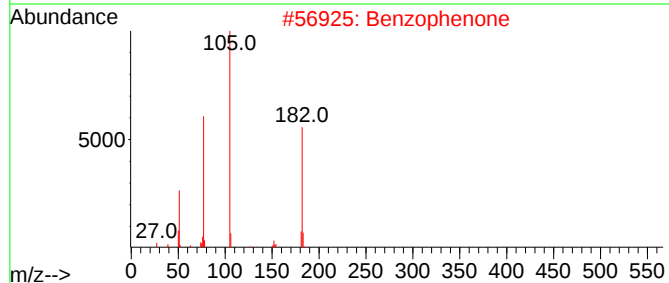
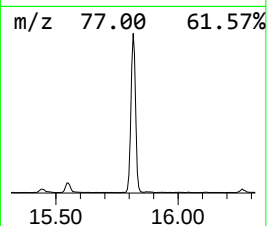
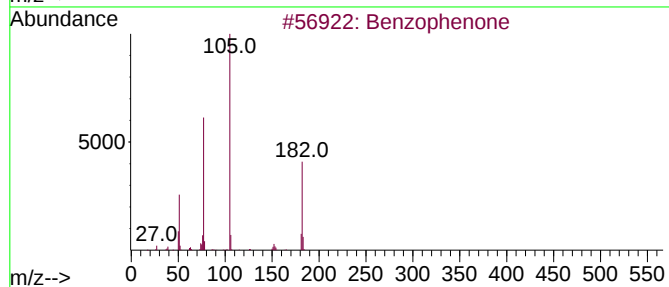
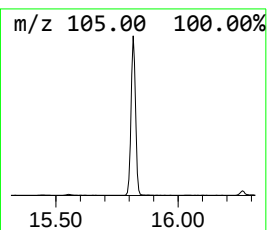
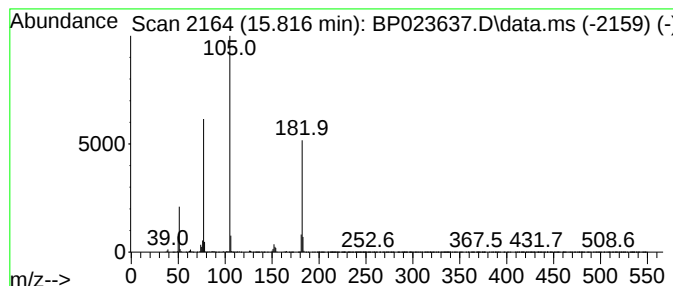
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.816	4.70 ng/ul	1304090	Acenaphthene-d10	14.434

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	93
5			Benzophenone	182	C13H10O	000119-61-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011725\
Data File : BP023637.D
Acq On : 17 Jan 2025 21:23
Operator : RC/JU
Sample : Q1086-14
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AF5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Propenamide, ...	6.499	2.7	ng/u1	354117	1	7.804	2654270	20.0
2-(2-Ethoxyetho...	11.393	4.9	ng/u1	969396	2	10.581	3967740	20.0
Benzophenone	15.816	4.7	ng/u1	1304090	3	14.434	5555210	20.0