

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020325\
 Data File : BP023911.D
 Acq On : 04 Feb 2025 13:56
 Operator : RC/JU
 Sample : Q1202-11
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E29A2

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-BP012925.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023911.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.275	28	32	51	rVB	164156	290654	1.79%	0.195%
2	3.687	98	102	116	rBV	482100	760811	4.69%	0.510%
3	3.999	151	155	161	rVB	29410	39812	0.25%	0.027%
4	4.440	227	230	236	rVB2	15255	21814	0.13%	0.015%
5	4.652	262	266	271	rVB	16874	24494	0.15%	0.016%
6	4.905	305	309	316	rVB3	18443	33398	0.21%	0.022%
7	5.858	465	471	484	rVB	134414	240519	1.48%	0.161%
8	6.922	644	652	665	rBV	678039	1131614	6.98%	0.758%
9	7.075	671	678	689	rVB	1979620	3075545	18.97%	2.061%
10	7.287	707	714	724	rBV	2228992	3586278	22.12%	2.403%
11	7.740	783	791	799	rBV	2067912	3159993	19.49%	2.117%
12	7.810	799	803	810	rVB6	14584	26872	0.17%	0.018%
13	8.452	904	912	922	rBV	2037461	3283607	20.26%	2.200%
14	8.893	979	987	998	rBV	2384373	3732728	23.03%	2.501%
15	9.322	1055	1060	1066	rBV2	22935	38406	0.24%	0.026%
16	9.451	1077	1082	1089	rBV3	22841	36229	0.22%	0.024%
17	9.604	1101	1108	1116	rBV	1828592	3143215	19.39%	2.106%
18	10.146	1191	1200	1220	rBV	3166485	5170092	31.89%	3.464%
19	10.304	1220	1227	1240	rVV	294289	554529	3.42%	0.372%
20	10.522	1257	1264	1271	rVB	2902626	4773635	29.45%	3.198%
21	10.657	1278	1287	1298	rBV	2548683	4484609	27.67%	3.005%
22	11.069	1350	1357	1362	rVB	8443	16228	0.10%	0.011%
23	11.169	1367	1374	1379	rVB4	9799	16620	0.10%	0.011%
24	11.328	1393	1401	1406	rBV10	15618	35069	0.22%	0.023%
25	11.881	1489	1495	1503	rVB	55984	100046	0.62%	0.067%
26	12.116	1529	1535	1544	rBV2	44953	83281	0.51%	0.056%
27	12.798	1646	1651	1656	rVB9	9662	19145	0.12%	0.013%
28	13.216	1717	1722	1728	rVB5	15531	28943	0.18%	0.019%
29	13.798	1814	1821	1827	rBV	5869968	7789240	48.05%	5.219%
30	14.087	1859	1870	1883	rBV	6799195	9397910	57.98%	6.297%
31	14.298	1898	1906	1915	rBV	11510	31506	0.19%	0.021%
32	14.392	1916	1922	1932	rVV	4849049	6550621	40.41%	4.389%
33	14.469	1932	1935	1943	rVB10	13257	24090	0.15%	0.016%
34	14.616	1952	1960	1974	rBV	586181	1112488	6.86%	0.745%
35	14.751	1981	1983	1988	rVB6	11454	16738	0.10%	0.011%
36	14.986	2012	2023	2032	rBV2	161879	685458	4.23%	0.459%

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37	15.257	2062	2069	2077	rVB5	32323	93245	0.58%	0.062%
38	15.398	2087	2093	2101	rBV	9093290	12103453	74.67%	8.110%
39	15.522	2108	2114	2127	rBV	2455300	3550048	21.90%	2.379%
40	15.651	2132	2136	2139	rVV	36132	43312	0.27%	0.029%
41	15.781	2152	2158	2165	rVB	325589	480959	2.97%	0.322%
42	17.204	2392	2400	2407	rBV2	4457607	7259257	44.78%	4.864%
43	17.310	2412	2418	2431	rVV2	9635345	13830641	85.32%	9.267%
44	18.145	2556	2560	2565	rBV4	61685	97463	0.60%	0.065%
45	19.239	2744	2746	2752	rVB2	94572	128805	0.79%	0.086%
46	19.322	2757	2760	2763	rVB	80977	99567	0.61%	0.067%
47	19.686	2815	2822	2830	rBV	11511174	16209746	100.00%	10.861%
48	21.651	3150	3156	3171	rVB	5287003	7942830	49.00%	5.322%
49	24.804	3682	3692	3706	rVB	6226404	15755020	97.19%	10.556%
50	25.027	3722	3730	3750	rVB2	2552538	8139371	50.21%	5.454%

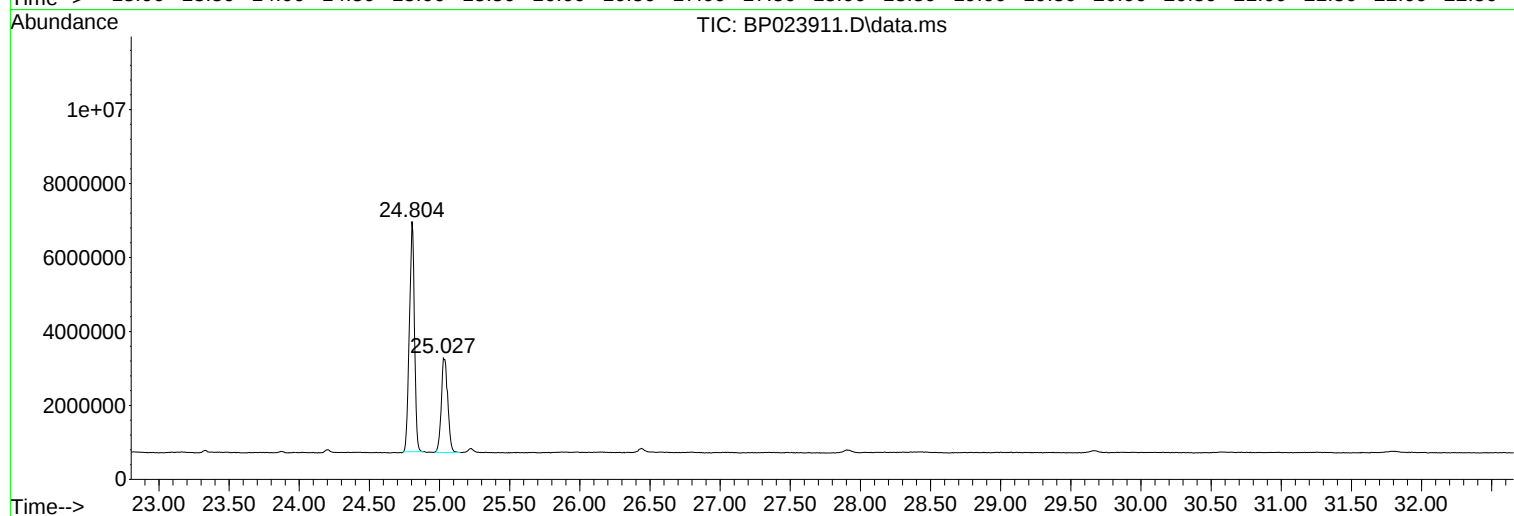
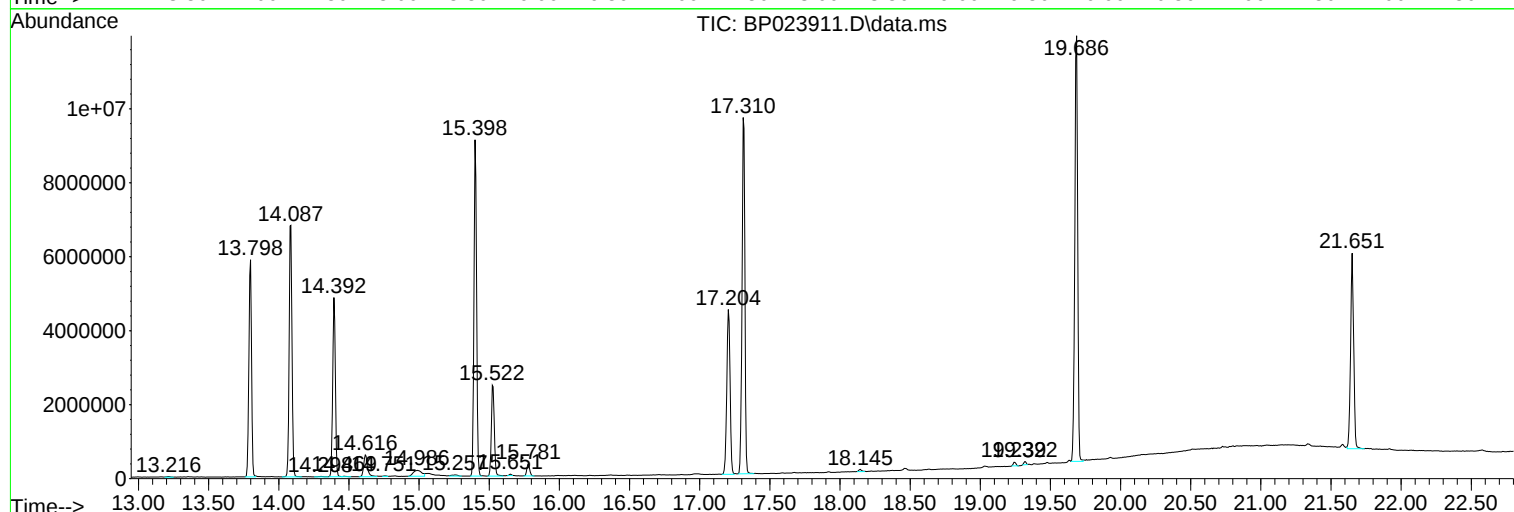
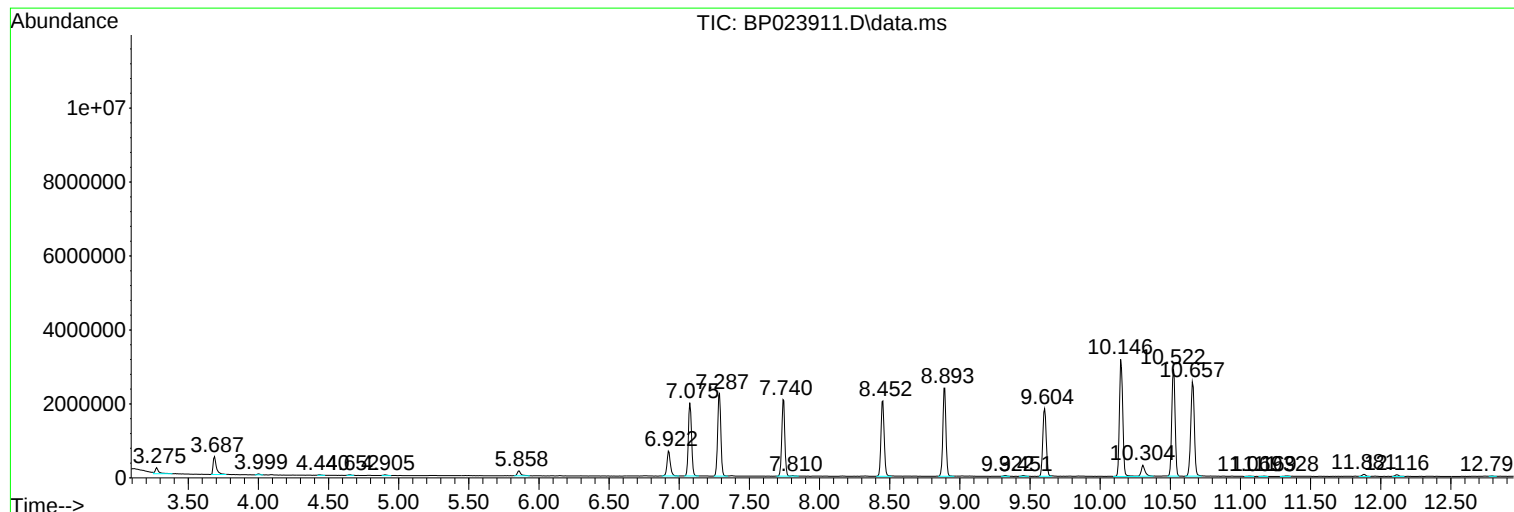
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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



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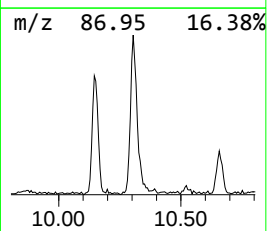
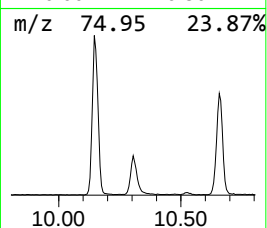
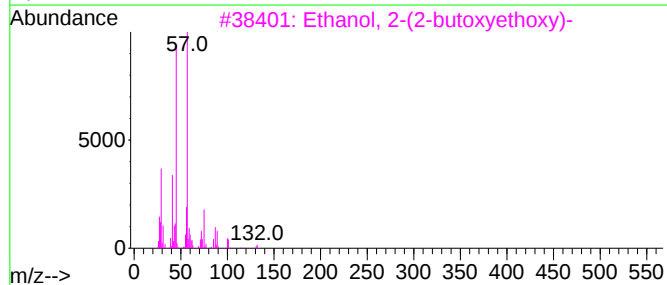
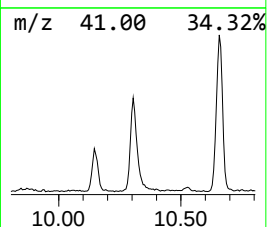
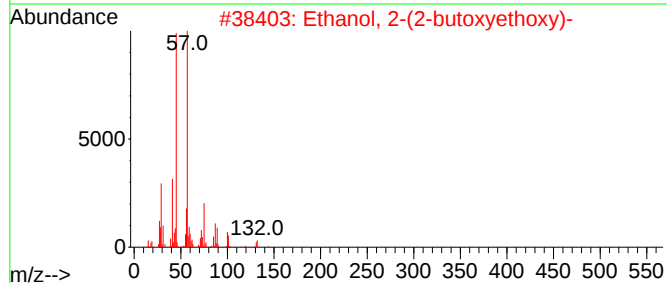
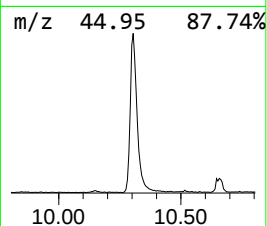
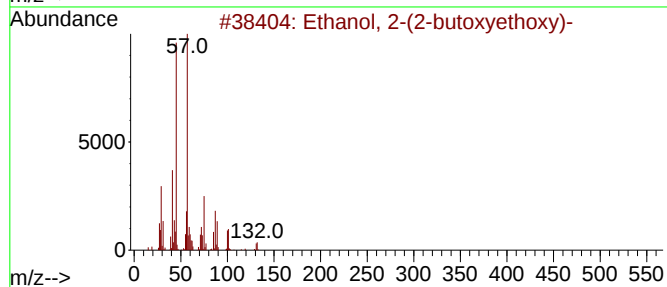
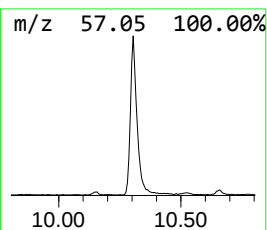
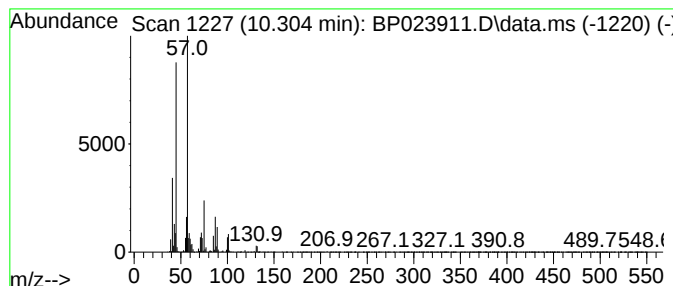
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.304	2.32 ng/ul	554529	Naphthalene-d8	10.522

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	91
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
5			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	64



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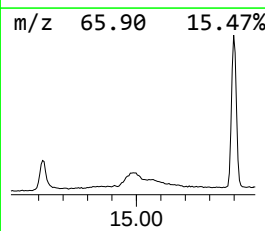
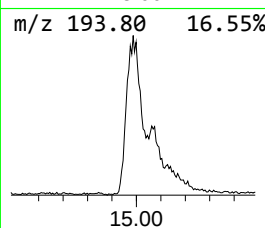
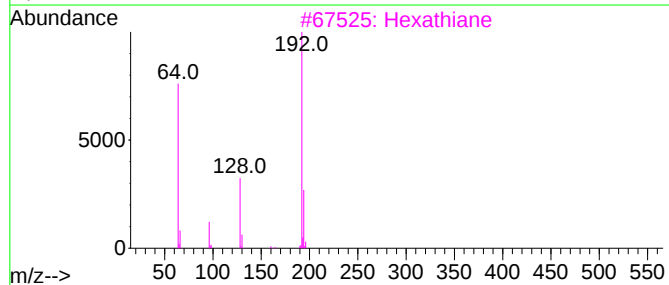
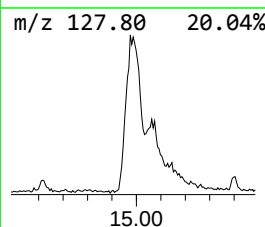
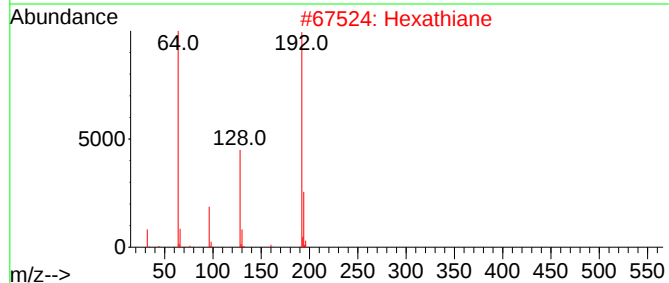
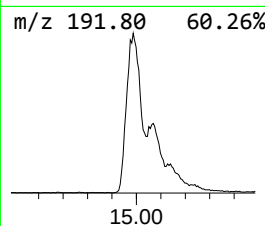
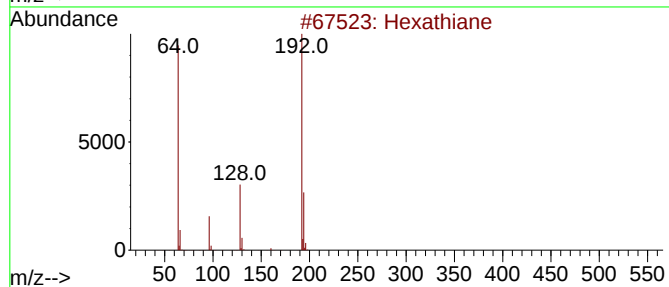
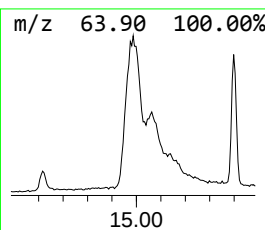
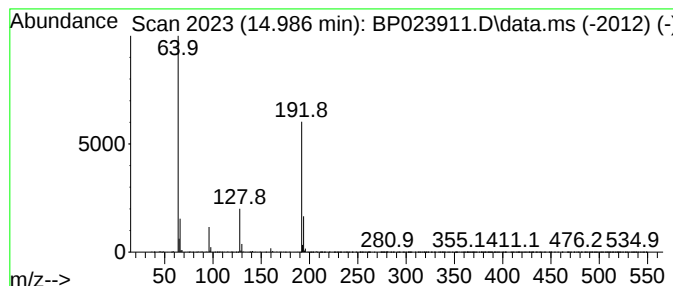
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Hexathiane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.986	2.09 ng/ul	685458	Acenaphthene-d10	14.392

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexathiane	192	S6	013798-23-7	94
2			Hexathiane	192	S6	013798-23-7	91
3			Hexathiane	192	S6	013798-23-7	53
4			Cyclic octaatomic sulfur	256	S8	010544-50-0	9
5			2-Chloro-7-methoxynaphthalene	192	C11H9ClO	067061-67-0	5



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.304	2.3	ng/u1	554529	2	10.522	4773640	20.0
Hexathiane	14.986	2.1	ng/u1	685458	3	14.392	6550620	20.0