

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
 Data File : BP023823.D
 Acq On : 31 Jan 2025 13:18
 Operator : RC/JU
 Sample : Q1197-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E2994

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: BP023823.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	32	36	45	rVB	107019	146248	0.93%	0.111%
2	3.711	103	106	124	rBV	447358	715078	4.55%	0.541%
3	4.034	157	161	167	rVB	25652	36270	0.23%	0.027%
4	4.470	232	235	242	rVB	12777	18207	0.12%	0.014%
5	4.693	269	273	280	rVB	41688	59469	0.38%	0.045%
6	4.946	311	316	321	rVB2	26695	44068	0.28%	0.033%
7	6.969	649	660	674	rBV	544917	913347	5.82%	0.691%
8	7.116	679	685	697	rVB	1766926	2665874	16.98%	2.016%
9	7.328	714	721	731	rBV	1916332	2972354	18.93%	2.247%
10	7.781	790	798	806	rBV	1644030	2610237	16.62%	1.974%
11	7.852	806	810	818	rVB3	10928	21367	0.14%	0.016%
12	8.205	865	870	877	rBV	16021	24056	0.15%	0.018%
13	8.487	910	918	924	rBV	1658410	2583468	16.45%	1.953%
14	8.546	924	928	938	rVB	454231	672060	4.28%	0.508%
15	8.922	982	992	1003	rBV	1971334	3125844	19.91%	2.363%
16	9.363	1062	1067	1073	rVB	39058	60815	0.39%	0.046%
17	9.493	1083	1089	1095	rVB6	12201	20088	0.13%	0.015%
18	9.640	1105	1114	1130	rBV	1548280	2567288	16.35%	1.941%
19	10.187	1199	1207	1222	rBV	2781614	4206174	26.79%	3.180%
20	10.505	1255	1261	1262	rBV3	16624	19616	0.12%	0.015%
21	10.552	1262	1269	1283	rVB	2266398	3768446	24.00%	2.849%
22	10.687	1283	1292	1313	rBV	2184433	3719895	23.69%	2.813%
23	11.105	1355	1363	1376	rBV	259831	499762	3.18%	0.378%
24	11.987	1508	1513	1517	rVB8	10044	17046	0.11%	0.013%
25	12.140	1533	1539	1545	rBV	42726	67396	0.43%	0.051%
26	12.875	1660	1664	1669	rBV8	9128	16423	0.10%	0.012%
27	13.016	1683	1688	1695	rVB3	15095	23503	0.15%	0.018%
28	13.234	1720	1725	1731	rBV4	19919	32073	0.20%	0.024%
29	13.363	1744	1747	1757	rVB8	10994	20908	0.13%	0.016%
30	13.804	1816	1822	1828	rBV	5261654	6761602	43.06%	5.113%
31	14.093	1860	1871	1880	rBV2	5497615	8079090	51.45%	6.109%
32	14.198	1886	1889	1893	rVB2	14201	18016	0.11%	0.014%
33	14.404	1912	1924	1933	rBV	3492930	5381888	34.27%	4.069%
34	14.634	1957	1963	1975	rBV	470921	785055	5.00%	0.594%
35	14.834	1993	1997	2003	rVB9	9815	17064	0.11%	0.013%
36	14.969	2012	2020	2040	rBV2	189878	1002908	6.39%	0.758%

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 Title : SVOA CALIBRATION

37	15.228	2062	2064	2069	rVB5	19023	25811	0.16%	0.020%
38	15.410	2088	2095	2103	rBV	7721600	10635206	67.73%	8.041%
39	15.528	2109	2115	2129	rBV	2436372	3072410	19.57%	2.323%
40	15.651	2132	2136	2141	rVB2	34837	57260	0.36%	0.043%
41	15.787	2154	2159	2164	rBV	141438	188251	1.20%	0.142%
42	16.210	2228	2231	2236	rVB5	15910	23453	0.15%	0.018%
43	17.192	2392	2398	2408	rBV	4506733	6130214	39.04%	4.635%
44	17.298	2410	2416	2427	rVV	8160216	12614871	80.33%	9.538%
45	18.139	2555	2559	2562	rBV3	40100	62397	0.40%	0.047%
46	19.228	2741	2744	2751	rVB2	92652	131128	0.84%	0.099%
47	19.304	2754	2757	2761	rVB	93847	119179	0.76%	0.090%
48	19.669	2814	2819	2831	rBV	11651086	15142170	96.43%	11.449%
49	21.645	3150	3155	3167	rVB2	4794103	7116209	45.32%	5.381%
50	24.804	3682	3692	3707	rVB	5879333	15703180	100.00%	11.873%
51	25.033	3722	3731	3744	rVB	2578581	7541242	48.02%	5.702%

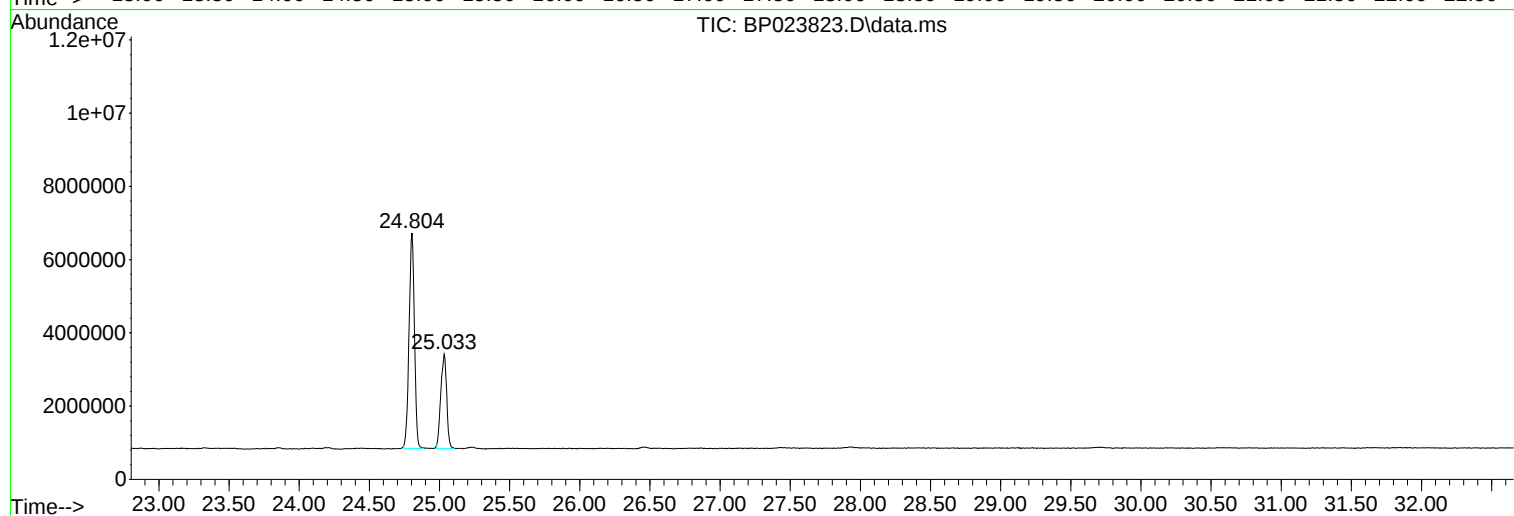
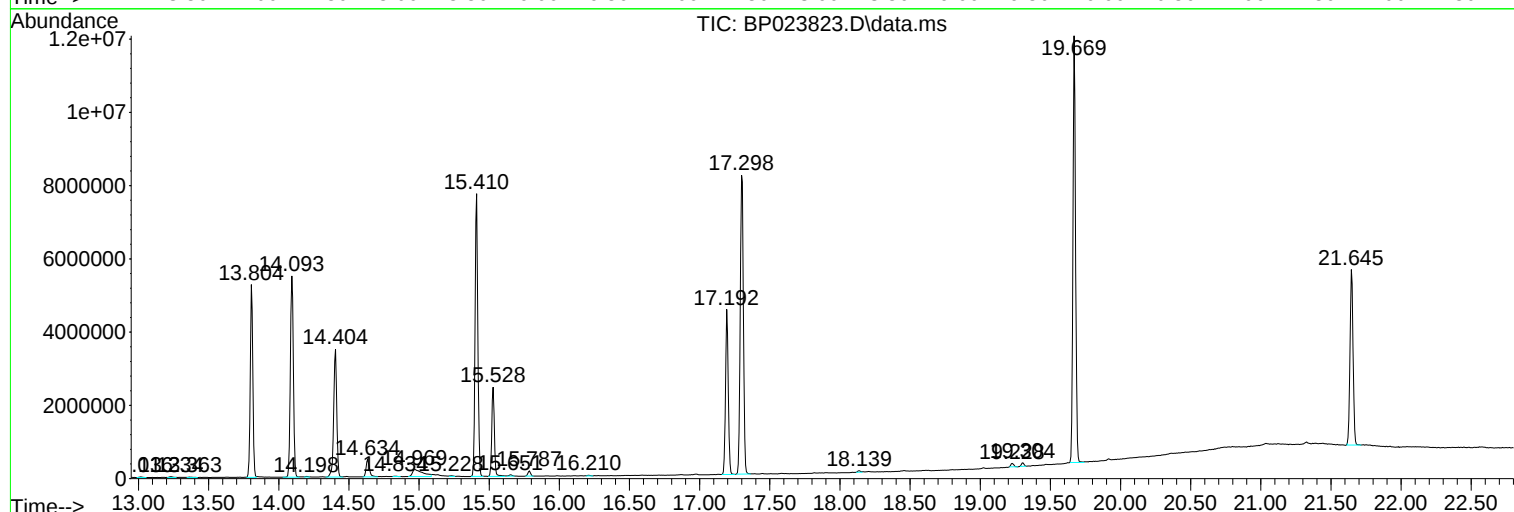
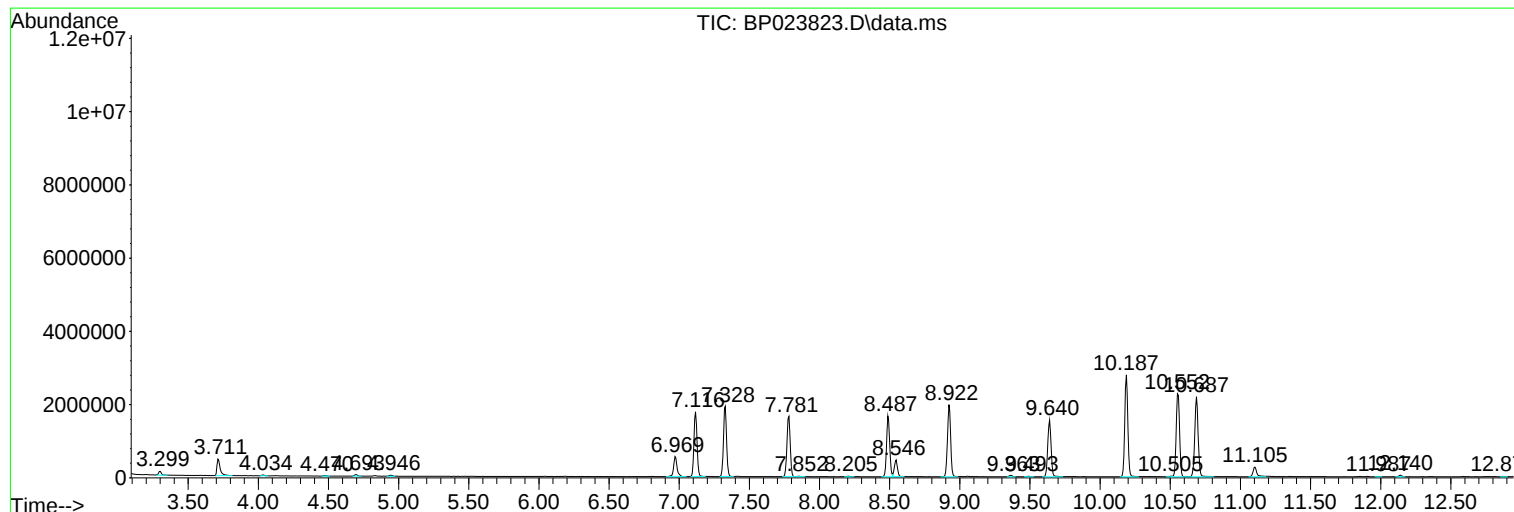
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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



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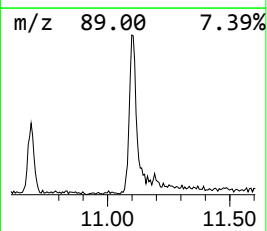
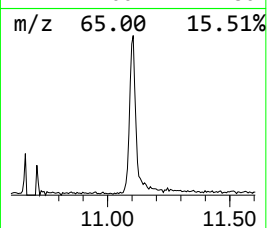
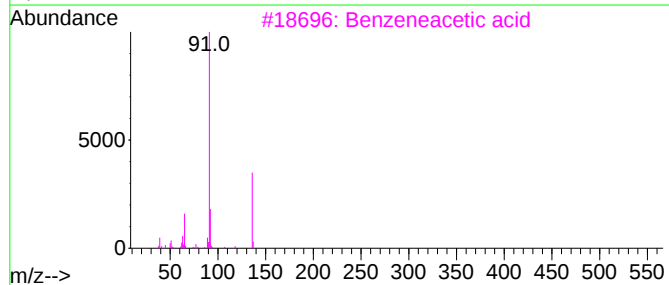
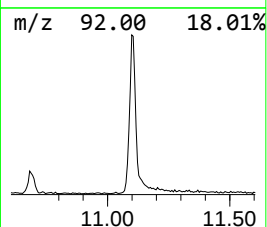
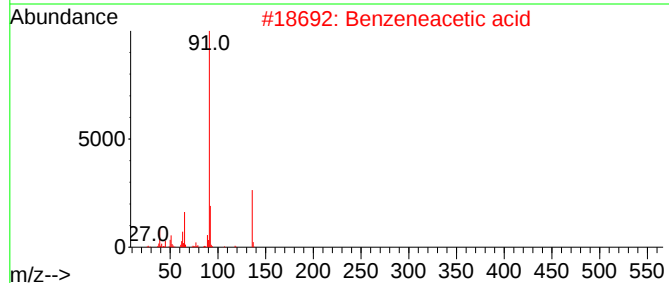
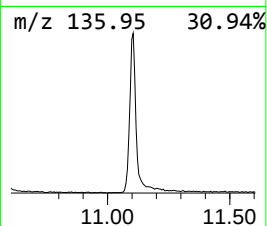
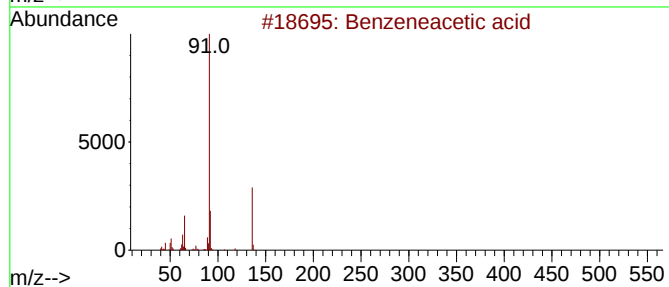
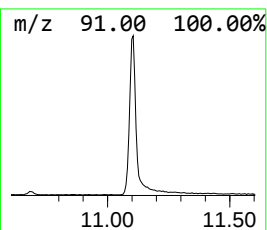
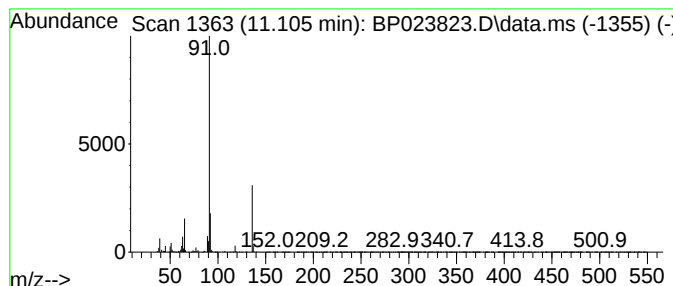
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzeneacetic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.105	2.65 ng/ul	499762	Naphthalene-d8	10.552

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzeneacetic acid	136	C8H8O2	000103-82-2	94
2			Benzeneacetic acid	136	C8H8O2	000103-82-2	94
3			Benzeneacetic acid	136	C8H8O2	000103-82-2	90
4			Propanedioic acid, phenyl-	180	C9H8O4	002613-89-0	83
5			Benzeneacetic acid	136	C8H8O2	000103-82-2	83



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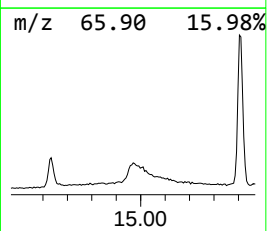
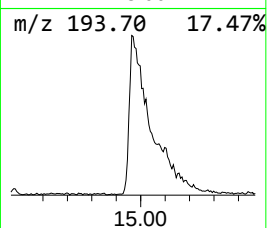
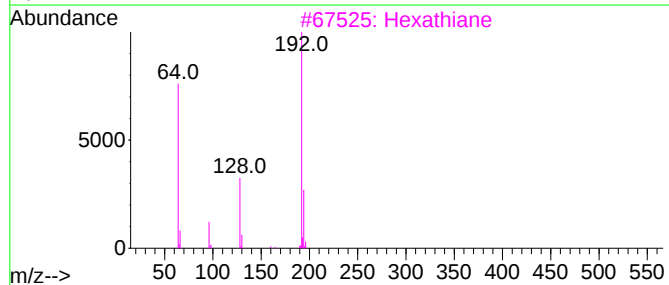
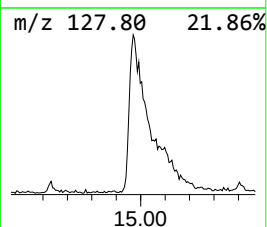
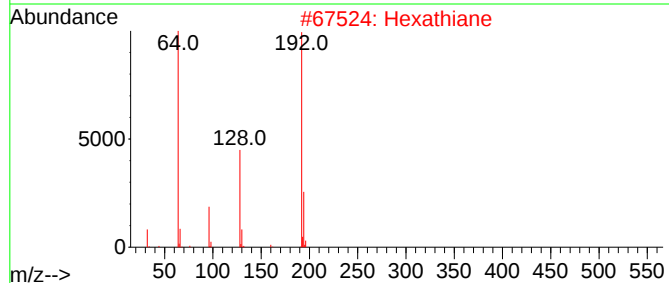
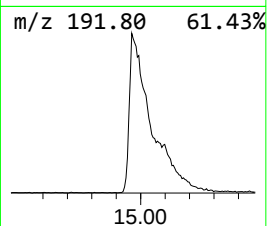
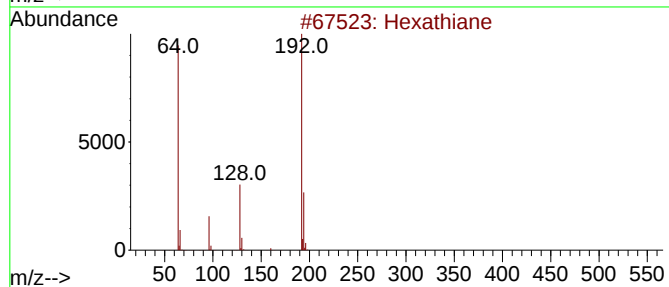
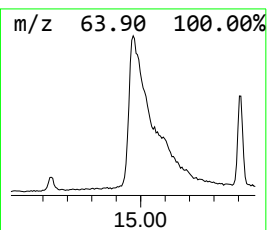
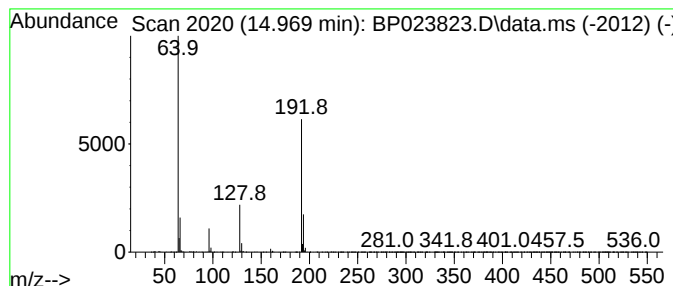
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Hexathiane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.969	3.73 ng/ul	1002910	Acenaphthene-d10	14.404

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	91
4			Ethyl Chloride	64	C2H5Cl	000075-00-3	4
5			Ethyl Chloride	64	C2H5Cl	000075-00-3	4



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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
Benzeneacetic acid	11.105	2.6	ng/ul	499762	2	10.552	3768450	20.0
Hexathiane	14.969	3.7	ng/ul	1002910	3	14.404	5381890	20.0