

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082223\
 Data File : BP016707.D
 Acq On : 22 Aug 2023 17:09
 Operator : MA/JU
 Sample : 04049-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH9T5

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-BP081423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016707.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.340	6	9	14	rBV	66647	95827	0.94%	0.099%
2	3.387	14	17	24	rVB	68003	94292	0.92%	0.098%
3	3.822	88	91	109	rBV	453265	789523	7.71%	0.819%
4	4.028	122	126	133	rVB	33538	53130	0.52%	0.055%
5	4.140	142	145	152	rVB2	14490	22301	0.22%	0.023%
6	4.669	229	235	247	rVB	381219	613809	5.99%	0.636%
7	5.152	313	317	323	rVV3	12931	18374	0.18%	0.019%
8	5.393	350	358	366	rBV4	17942	38223	0.37%	0.040%
9	5.658	398	403	409	rVB8	10460	23060	0.23%	0.024%
10	5.775	416	423	426	rVB7	11651	18657	0.18%	0.019%
11	5.834	428	433	435	rBV2	22023	32384	0.32%	0.034%
12	5.869	435	439	444	rVV2	36902	64508	0.63%	0.067%
13	5.916	444	447	451	rVB5	13700	20197	0.20%	0.021%
14	6.222	494	499	506	rBV3	45126	95829	0.94%	0.099%
15	6.293	506	511	517	rVV	111402	179080	1.75%	0.186%
16	6.463	535	540	546	rVV2	48902	82373	0.80%	0.085%
17	6.628	562	568	571	rBV3	29682	50223	0.49%	0.052%
18	6.681	573	577	588	rVB4	57048	118064	1.15%	0.122%
19	6.787	589	595	602	rBV3	39866	73182	0.71%	0.076%
20	6.981	619	628	634	rBV2	91955	176066	1.72%	0.183%
21	7.028	634	636	640	rVV	14416	17757	0.17%	0.018%
22	7.075	640	644	648	rVB2	45075	62258	0.61%	0.065%
23	7.128	648	653	657	rBV	80080	123802	1.21%	0.128%
24	7.181	657	662	669	rBV	333268	517758	5.05%	0.537%
25	7.263	674	676	684	rVB6	10963	22159	0.22%	0.023%
26	7.381	686	696	707	rBV	1199944	1973045	19.26%	2.046%
27	7.475	707	712	720	rVB4	38156	78433	0.77%	0.081%
28	7.563	720	727	732	rBV	1081515	1808325	17.65%	1.875%
29	7.605	732	734	741	rVB	149394	207095	2.02%	0.215%
30	7.740	749	757	761	rBV7	27768	62848	0.61%	0.065%
31	7.910	778	786	794	rVV2	61627	141248	1.38%	0.146%
32	8.040	801	808	821	rBV	1056893	1803705	17.61%	1.870%
33	8.157	823	828	835	rVB4	13557	25631	0.25%	0.027%
34	8.287	844	850	859	rVB4	12955	30047	0.29%	0.031%
35	8.375	859	865	871	rBV10	10430	25301	0.25%	0.026%
36	8.746	918	928	936	rBV	961558	1535389	14.99%	1.592%

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37	8.816	936	940	943	rVB4	10549	18185	0.18%	0.019%
38	9.116	978	991	998	rBV3	68956	161211	1.57%	0.167%
39	9.240	1004	1012	1025	rVV	1474836	2446014	23.88%	2.536%
40	9.375	1025	1035	1040	rVV	329986	572422	5.59%	0.594%
41	9.416	1040	1042	1047	rVV3	56894	76740	0.75%	0.080%
42	9.587	1065	1071	1084	rVB	66279	124675	1.22%	0.129%
43	9.710	1084	1092	1096	rBV	26866	52099	0.51%	0.054%
44	9.834	1107	1113	1119	rBV	77880	120561	1.18%	0.125%
45	9.952	1126	1133	1150	rVB	1087253	1852231	18.08%	1.921%
46	10.116	1154	1161	1169	rVB	135302	226763	2.21%	0.235%
47	10.216	1173	1178	1187	rBV2	37240	78722	0.77%	0.082%
48	10.481	1214	1223	1231	rBV	1576544	2646348	25.84%	2.744%
49	10.693	1255	1259	1262	rBV6	10437	18345	0.18%	0.019%
50	10.769	1270	1272	1277	rVB5	14266	18499	0.18%	0.019%
51	10.875	1277	1290	1301	rBV	1628430	2868361	28.00%	2.974%
52	11.028	1309	1316	1331	rBV	1507206	2519433	24.60%	2.613%
53	11.140	1331	1335	1342	rVV2	40237	69837	0.68%	0.072%
54	11.210	1342	1347	1351	rVB6	11567	19367	0.19%	0.020%
55	11.416	1375	1382	1388	rBV9	13058	32048	0.31%	0.033%
56	11.810	1443	1449	1457	rVB9	14251	31677	0.31%	0.033%
57	11.981	1471	1478	1483	rBV3	35482	68257	0.67%	0.071%
58	12.134	1500	1504	1508	rVV2	28953	41005	0.40%	0.043%
59	12.228	1515	1520	1525	rBV7	18437	31042	0.30%	0.032%
60	12.422	1549	1553	1555	rBV2	33172	48477	0.47%	0.050%
61	12.522	1562	1570	1577	rBV2	309189	598618	5.84%	0.621%
62	12.657	1589	1593	1599	rBV3	44254	65390	0.64%	0.068%
63	12.751	1604	1609	1622	rVB2	109925	219860	2.15%	0.228%
64	12.981	1638	1648	1656	rBV4	71183	212807	2.08%	0.221%
65	13.057	1656	1661	1665	rBV3	46398	67934	0.66%	0.070%
66	13.157	1673	1678	1683	rVB7	16770	33102	0.32%	0.034%
67	13.234	1686	1691	1693	rBV6	14683	24111	0.24%	0.025%
68	13.334	1700	1708	1715	rBV7	77709	216108	2.11%	0.224%
69	13.404	1716	1720	1724	rVV6	12466	24751	0.24%	0.026%
70	13.540	1739	1743	1747	rBV3	28325	42701	0.42%	0.044%
71	13.598	1747	1753	1760	rVB6	50714	122355	1.19%	0.127%
72	13.663	1760	1764	1772	rVB9	24698	43885	0.43%	0.046%
73	13.763	1778	1781	1786	rVB5	19235	24795	0.24%	0.026%
74	13.892	1800	1803	1808	rVB4	18258	26065	0.25%	0.027%
75	14.104	1826	1839	1847	rBV	3367947	4617442	45.08%	4.788%
76	14.316	1872	1875	1880	rVB7	16307	21681	0.21%	0.022%

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77	14.392	1881	1888	1902	rBV2	3766281	5547414	54.16%	5.752%
78	14.498	1902	1906	1914	rVB2	41489	69243	0.68%	0.072%
79	14.592	1918	1922	1931	rVB2	21773	61937	0.60%	0.064%
80	14.692	1933	1939	1947	rBV	2576251	3788683	36.99%	3.929%
81	14.810	1955	1959	1962	rBV5	18245	24486	0.24%	0.025%
82	14.857	1964	1967	1968	rVV3	16340	18111	0.18%	0.019%
83	14.898	1969	1974	1985	rVB	247733	460707	4.50%	0.478%
84	15.069	1996	2003	2009	rBV2	108337	185868	1.81%	0.193%
85	15.228	2025	2030	2036	rBV2	97481	152085	1.48%	0.158%
86	15.687	2102	2108	2115	rBV	4774286	6891222	67.28%	7.146%
87	15.745	2115	2118	2123	rVV3	76741	121352	1.18%	0.126%
88	15.804	2123	2128	2144	rVV	1541189	2182909	21.31%	2.264%
89	15.922	2146	2148	2159	rVB2	24371	46093	0.45%	0.048%
90	17.463	2403	2410	2417	rBV	3439979	4986197	48.68%	5.170%
91	17.563	2420	2427	2442	rVV	5739068	8153187	79.60%	8.455%
92	18.298	2548	2552	2562	rBV	141606	248390	2.43%	0.258%
93	19.369	2730	2734	2738	rBV2	70924	93395	0.91%	0.097%
94	19.433	2742	2745	2750	rVB	74505	97134	0.95%	0.101%
95	19.527	2758	2761	2773	rBV	135273	238564	2.33%	0.247%
96	19.792	2800	2806	2816	rBV	7327320	9747813	95.17%	10.108%
97	21.557	3101	3106	3114	rBV2	4092076	5497653	53.67%	5.701%
98	23.257	3392	3395	3403	rVB	304186	473860	4.63%	0.491%
99	23.968	3507	3516	3528	rVB2	4500319	10242810	100.00%	10.621%
100	24.139	3538	3545	3557	rVB	2540390	5509044	53.78%	5.713%

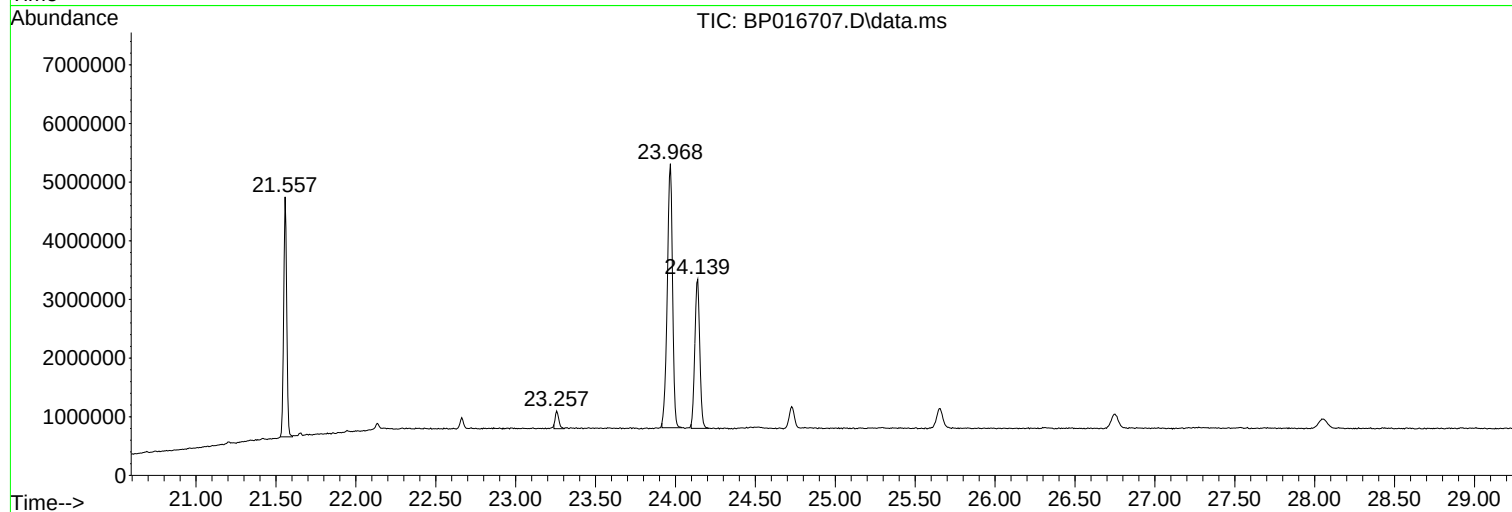
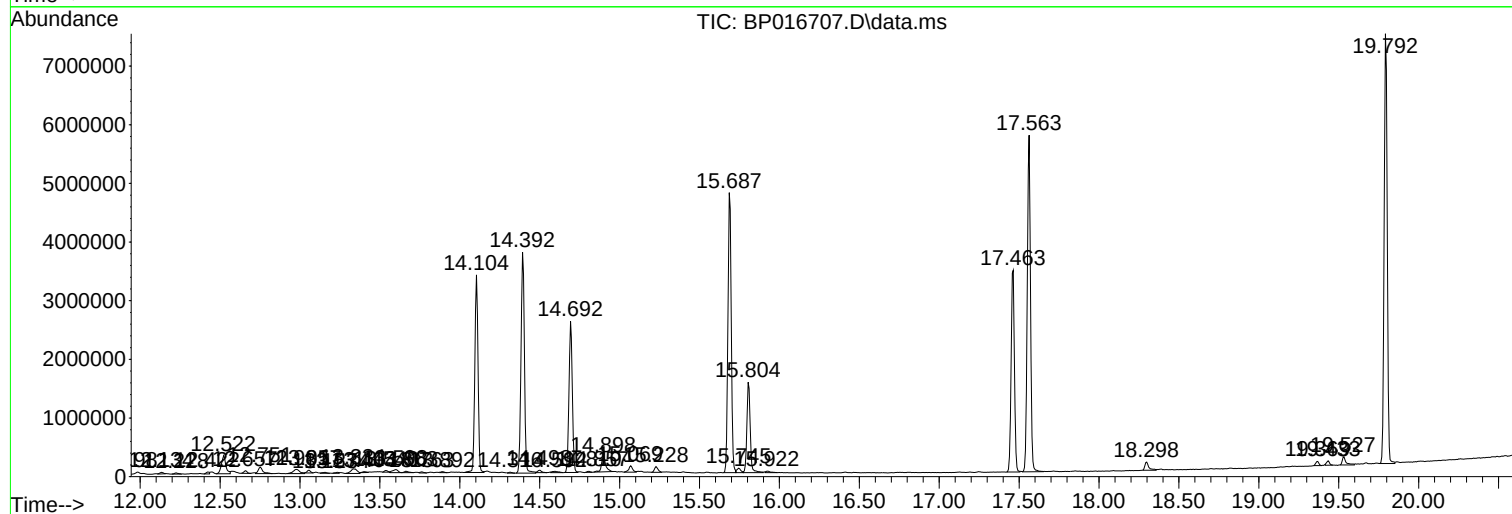
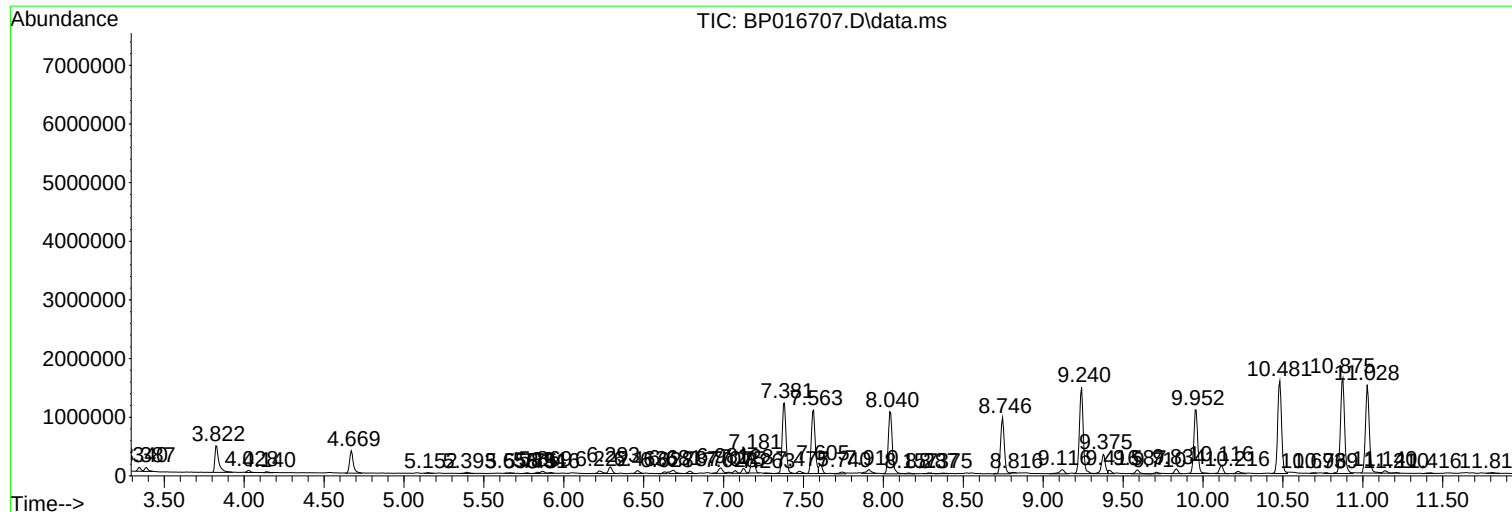
Sum of corrected areas: 96435984

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

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



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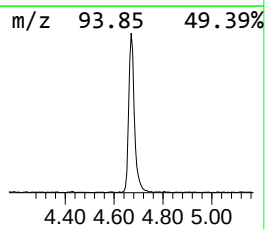
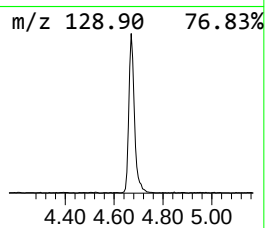
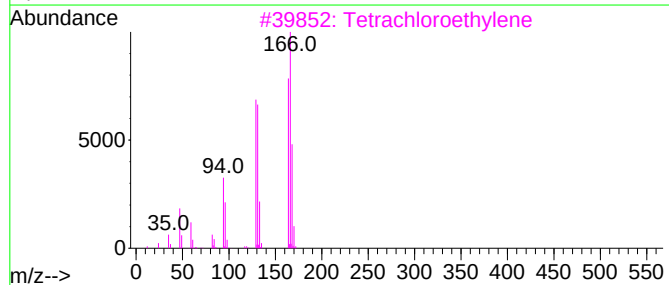
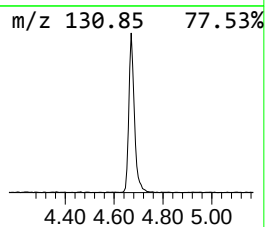
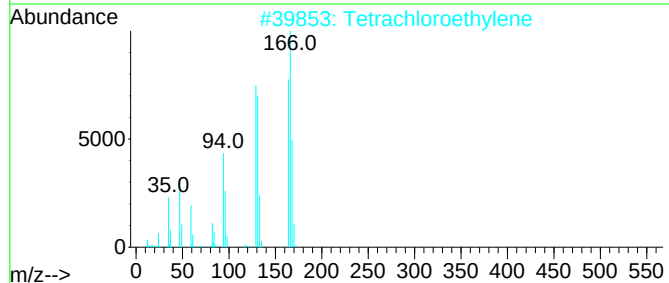
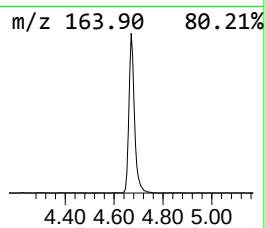
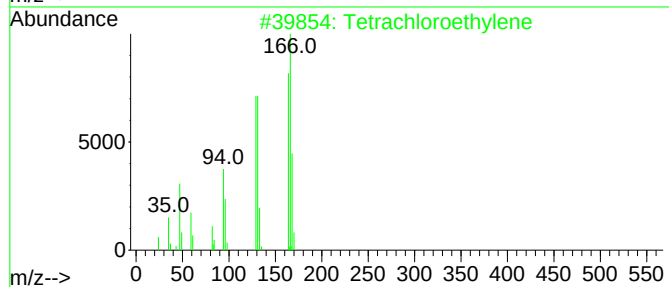
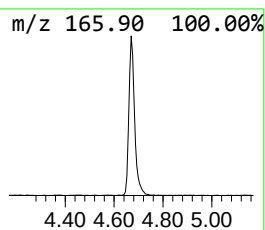
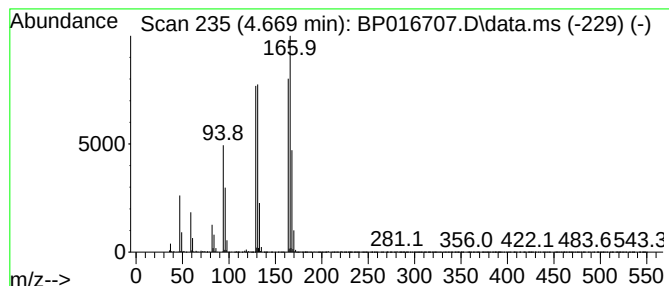
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.669	6.81 ng/ul	613809	1,4-Dichlorobenzene-d4	8.046

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	23



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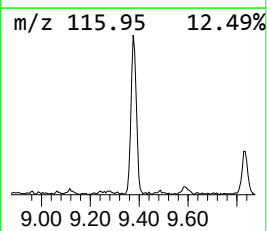
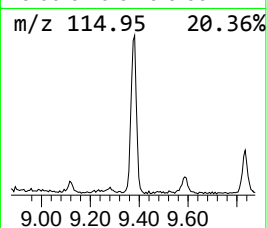
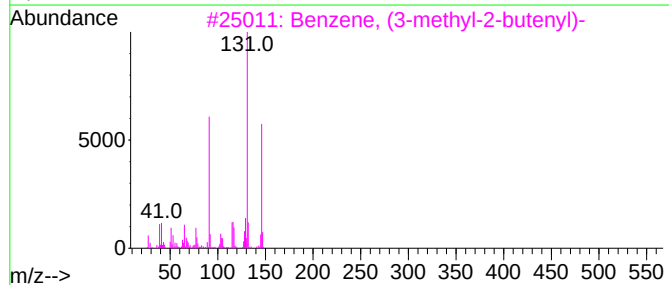
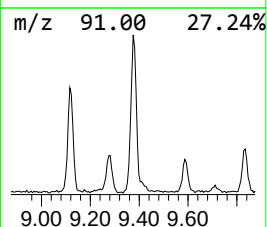
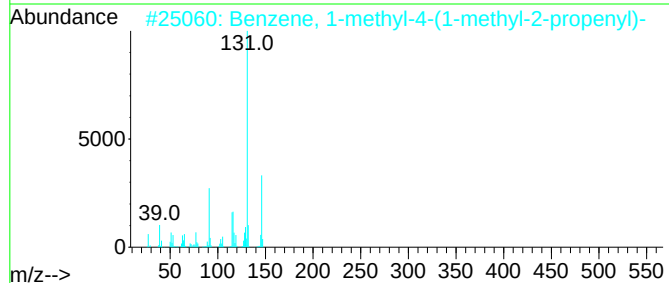
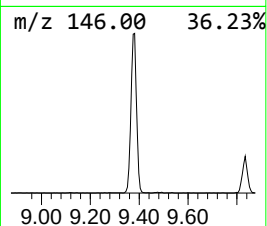
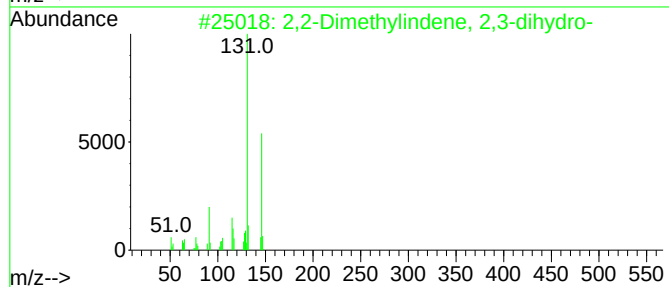
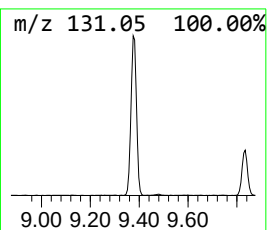
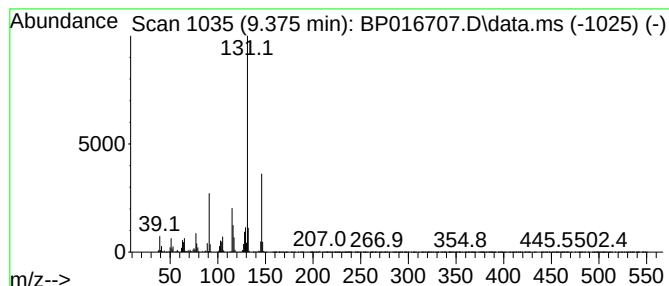
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2,2-Dimethylindene, 2,3-dih... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.375	6.35 ng/ul	572422	1,4-Dichlorobenzene-d4	8.046

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	97
2		Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	95
3		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	95
4		Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	94
5		Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	93



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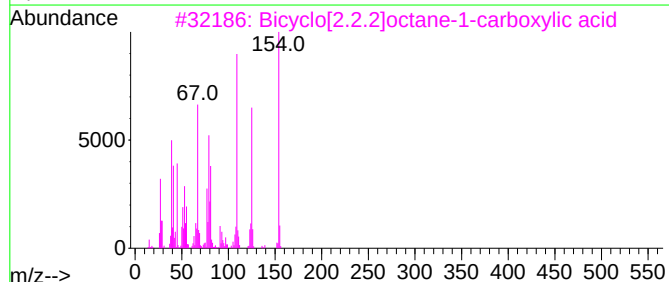
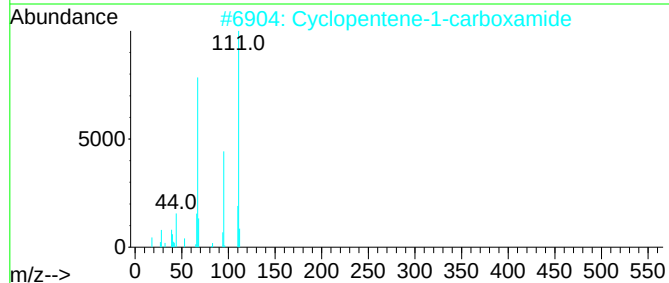
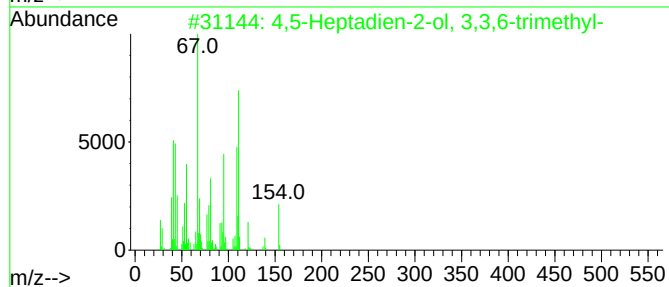
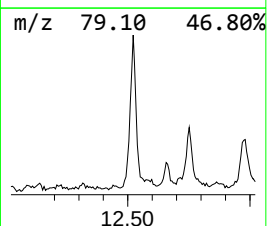
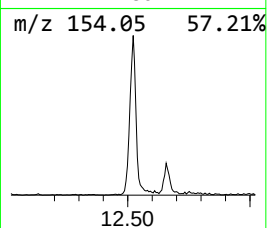
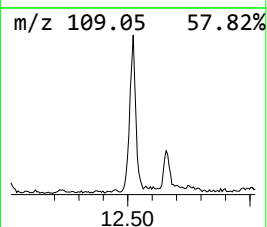
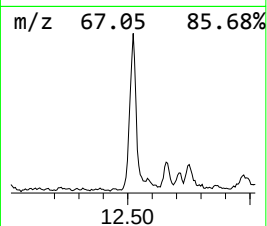
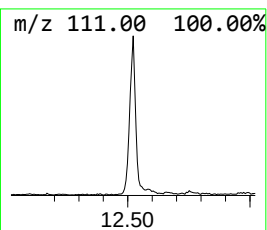
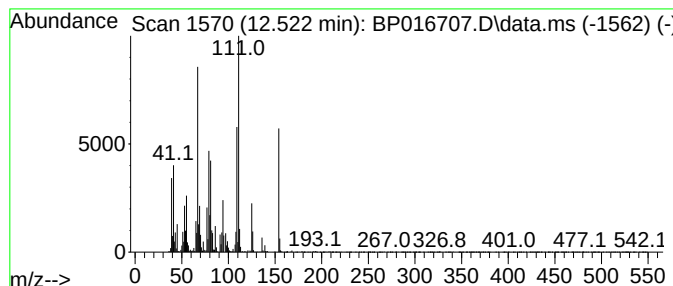
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 4,5-Heptadien-2-ol, 3,3,6-t... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.522	4.17 ng/ul	598618	Naphthalene-d8	10.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4,5-Heptadien-2-ol, 3,3,6-trimet...	154	C10H18O	060432-69-1	64
2			Cyclopentene-1-carboxamide	111	C6H9NO	1000423-09-9	38
3			Bicyclo[2.2.2]octane-1-carboxyli...	154	C9H14O2	000699-55-8	30
4			Pyrolo[1,2-a]pyrazine-1,4-dione...	154	C7H10N2O2	019179-12-5	27
5			Cyclopentane, 2-ethylidene-1,1-d...	124	C9H16	056324-66-4	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082223\
Data File : BP016707.D
Acq On : 22 Aug 2023 17:09
Operator : MA/JU
Sample : 04049-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH9T5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.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
Tetrachloroethy...	4.669	6.8	ng/ul	613809	1	8.046	1803710	20.0
2,2-Dimethylind...	9.375	6.3	ng/ul	572422	1	8.046	1803710	20.0
4,5-Heptadien-2...	12.522	4.2	ng/ul	598618	2	10.875	2868360	20.0