

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091823\
 Data File : BP017219.D
 Acq On : 18 Sep 2023 23:07
 Operator : MA/JU
 Sample : 04330-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZYG0

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-BP091223.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017219.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	49	rVB	94850	134378	2.21%	0.195%
2	3.746	108	112	126	rBV	685469	1033064	17.00%	1.502%
3	3.858	127	131	137	rVV	139083	180093	2.96%	0.262%
4	3.940	139	145	154	rVB2	99159	154923	2.55%	0.225%
5	4.058	161	165	170	rVB	20388	30435	0.50%	0.044%
6	4.211	187	191	194	rBV4	7139	9751	0.16%	0.014%
7	4.446	227	231	235	rVB4	15888	23866	0.39%	0.035%
8	4.640	260	264	269	rVB	28715	38460	0.63%	0.056%
9	4.881	301	305	308	rBV6	4447	7144	0.12%	0.010%
10	4.993	317	324	333	rBV	54296	87889	1.45%	0.128%
11	5.110	341	344	351	rBV	17977	26110	0.43%	0.038%
12	5.399	389	393	395	rBV5	5230	6732	0.11%	0.010%
13	5.534	412	416	418	rBV5	5796	8088	0.13%	0.012%
14	5.575	420	423	430	rVB	11886	17270	0.28%	0.025%
15	6.793	626	630	634	rVB7	6725	10750	0.18%	0.016%
16	7.099	675	682	696	rBV	1376580	2248166	36.99%	3.268%
17	7.287	707	714	723	rBV	1192048	1781888	29.32%	2.590%
18	7.469	737	745	753	rBV	1355322	2162607	35.58%	3.144%
19	7.540	753	757	767	rVB	38918	75600	1.24%	0.110%
20	7.757	789	794	797	rBV	5197	7880	0.13%	0.011%
21	7.946	819	826	835	rBV	1036970	1612555	26.53%	2.344%
22	8.657	939	947	958	rBV	907178	1494371	24.59%	2.172%
23	8.793	964	970	979	rVB	298878	477979	7.86%	0.695%
24	8.975	994	1001	1007	rBV6	8977	23773	0.39%	0.035%
25	9.146	1019	1030	1041	rBV	1364899	2210825	36.38%	3.214%
26	9.257	1046	1049	1056	rVV8	11089	17108	0.28%	0.025%
27	9.351	1060	1065	1070	rBV5	9088	16224	0.27%	0.024%
28	9.857	1143	1151	1163	rBV	976436	1610046	26.49%	2.341%
29	9.993	1169	1174	1181	rBV	30463	60911	1.00%	0.089%
30	10.046	1181	1183	1187	rVB5	6118	6932	0.11%	0.010%
31	10.187	1199	1207	1208	rBV7	5862	8092	0.13%	0.012%
32	10.222	1208	1213	1218	rVB	21406	32797	0.54%	0.048%
33	10.381	1233	1240	1257	rVV	1434253	2398814	39.47%	3.487%
34	10.657	1282	1287	1292	rVB6	11012	17771	0.29%	0.026%
35	10.769	1299	1306	1312	rBV	1369959	2264883	37.27%	3.293%
36	10.822	1312	1315	1322	rVB	57828	90648	1.49%	0.132%

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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-BP091223.MA.M
 Title : SVOA CALIBRATION

37	10.934	1324	1334	1350	rBV	1256121	2215903	36.46%	3.221%
38	11.181	1372	1376	1380	rVB7	4915	7681	0.13%	0.011%
39	11.328	1395	1401	1407	rBV9	10563	21543	0.35%	0.031%
40	11.534	1429	1436	1439	rBV9	6304	13180	0.22%	0.019%
41	11.592	1441	1446	1451	rVV2	15148	30037	0.49%	0.044%
42	11.640	1451	1454	1460	rVB	9435	15727	0.26%	0.023%
43	11.810	1478	1483	1486	rBV6	6499	9769	0.16%	0.014%
44	12.116	1529	1535	1539	rBV4	17732	28968	0.48%	0.042%
45	12.163	1539	1543	1552	rVB3	10606	22510	0.37%	0.033%
46	12.245	1552	1557	1561	rBV8	3432	6605	0.11%	0.010%
47	12.351	1570	1575	1581	rVB	33049	52868	0.87%	0.077%
48	12.428	1581	1588	1595	rBV	48780	78972	1.30%	0.115%
49	12.510	1597	1602	1606	rBV8	9464	12881	0.21%	0.019%
50	12.645	1621	1625	1631	rVB	27929	44353	0.73%	0.064%
51	12.851	1658	1660	1666	rVB7	4255	7465	0.12%	0.011%
52	12.928	1666	1673	1679	rBV7	8831	17976	0.30%	0.026%
53	13.016	1682	1688	1692	rVV9	4348	9198	0.15%	0.013%
54	13.057	1692	1695	1700	rVV6	7901	11401	0.19%	0.017%
55	13.181	1712	1716	1721	rVB6	10292	13579	0.22%	0.020%
56	13.357	1742	1746	1750	rVB2	24454	32721	0.54%	0.048%
57	13.451	1755	1762	1772	rVV	649910	1050024	17.28%	1.526%
58	13.563	1778	1781	1786	rVB7	5280	6963	0.11%	0.010%
59	13.757	1808	1814	1815	rBV6	10656	15105	0.25%	0.022%
60	13.781	1815	1818	1823	rVV6	19398	30811	0.51%	0.045%
61	13.828	1823	1826	1833	rVV9	7158	14410	0.24%	0.021%
62	13.922	1835	1842	1847	rBV6	21128	44585	0.73%	0.065%
63	13.969	1847	1850	1852	rVV4	11290	15908	0.26%	0.023%
64	14.022	1852	1859	1872	rVV	2880003	3904645	64.25%	5.676%
65	14.157	1876	1882	1885	rVB7	8472	12898	0.21%	0.019%
66	14.304	1900	1907	1917	rBV	3258427	4781052	78.66%	6.951%
67	14.434	1925	1929	1934	rVB	29065	37020	0.61%	0.054%
68	14.604	1949	1958	1965	rBV	1913913	2771725	45.60%	4.029%
69	14.669	1965	1969	1976	rVB	30497	51807	0.85%	0.075%
70	14.828	1990	1996	2012	rBV	401805	744848	12.26%	1.083%
71	15.004	2021	2026	2030	rBV	58638	85182	1.40%	0.124%
72	15.045	2030	2033	2041	rVB7	24085	41024	0.67%	0.060%
73	15.204	2059	2060	2066	rVB6	9119	11531	0.19%	0.017%
74	15.263	2067	2070	2079	rVB6	8056	17852	0.29%	0.026%
75	15.345	2081	2084	2088	rBV5	15173	21236	0.35%	0.031%
76	15.386	2088	2091	2101	rVV2	36184	59018	0.97%	0.086%

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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

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 Title : SVOA CALIBRATION

77	15.604	2119	2128	2134	rBV	4092963	5796348	95.37%	8.427%
78	15.651	2134	2136	2143	rVV2	52694	90974	1.50%	0.132%
79	15.733	2145	2150	2155	rVV	279188	398773	6.56%	0.580%
80	15.786	2156	2159	2164	rVV3	26613	47808	0.79%	0.070%
81	15.839	2165	2168	2173	rVB2	20085	27962	0.46%	0.041%
82	15.951	2184	2187	2190	rVB5	13275	15321	0.25%	0.022%
83	16.263	2235	2240	2246	rBV2	65792	105430	1.73%	0.153%
84	16.616	2296	2300	2306	rBV	17544	38977	0.64%	0.057%
85	16.722	2315	2318	2324	rBV8	17548	30397	0.50%	0.044%
86	16.898	2343	2348	2355	rBV	59855	91791	1.51%	0.133%
87	17.033	2367	2371	2373	rBV	49661	69841	1.15%	0.102%
88	17.104	2379	2383	2388	rVB4	29953	45070	0.74%	0.066%
89	17.375	2423	2429	2434	rBV	2055241	2889445	47.54%	4.201%
90	17.416	2434	2436	2441	rVV	191732	251747	4.14%	0.366%
91	17.475	2441	2446	2459	rVV	3766681	5368114	88.32%	7.804%
92	17.804	2499	2502	2507	rVB3	52609	65297	1.07%	0.095%
93	17.992	2532	2534	2540	rBV	37647	45540	0.75%	0.066%
94	18.222	2570	2573	2579	rVB4	43348	81918	1.35%	0.119%
95	19.133	2725	2728	2737	rVB2	220310	295453	4.86%	0.430%
96	19.386	2768	2771	2776	rVB	269439	319885	5.26%	0.465%
97	19.716	2822	2827	2838	rBV	4117607	6077739	100.00%	8.836%
98	21.480	3122	3127	3131	rBV	1803465	2453544	40.37%	3.567%
99	23.839	3522	3528	3535	rVB2	2547651	4932689	81.16%	7.171%
100	24.004	3552	3556	3564	rVB	1293761	2486871	40.92%	3.615%

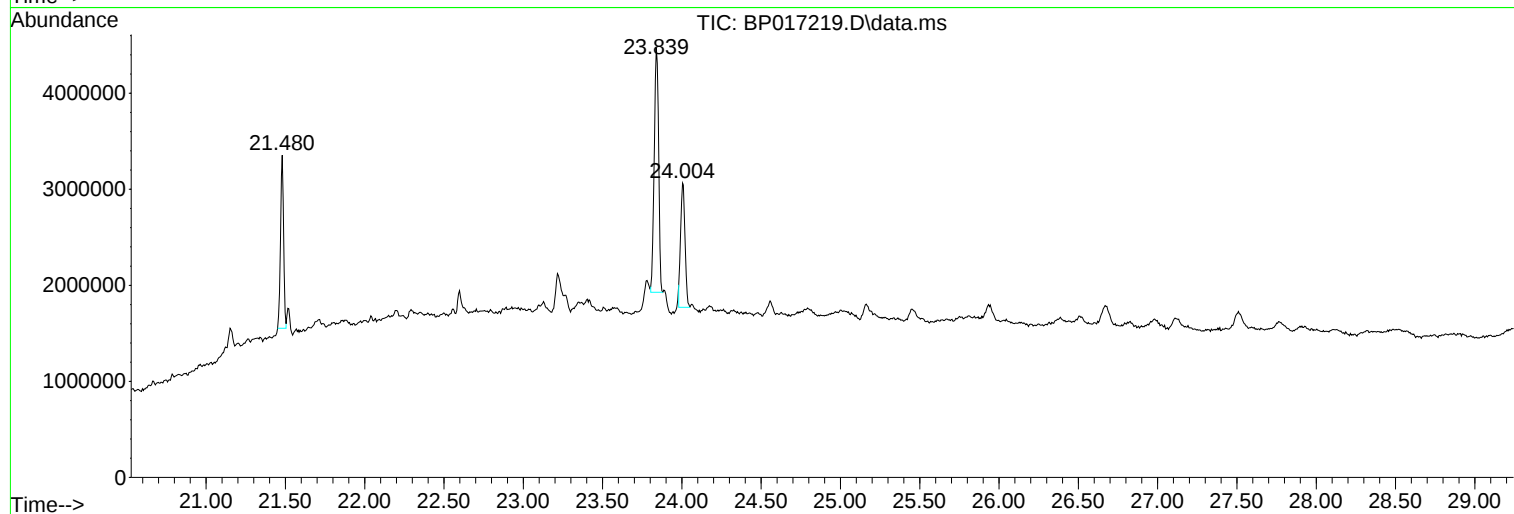
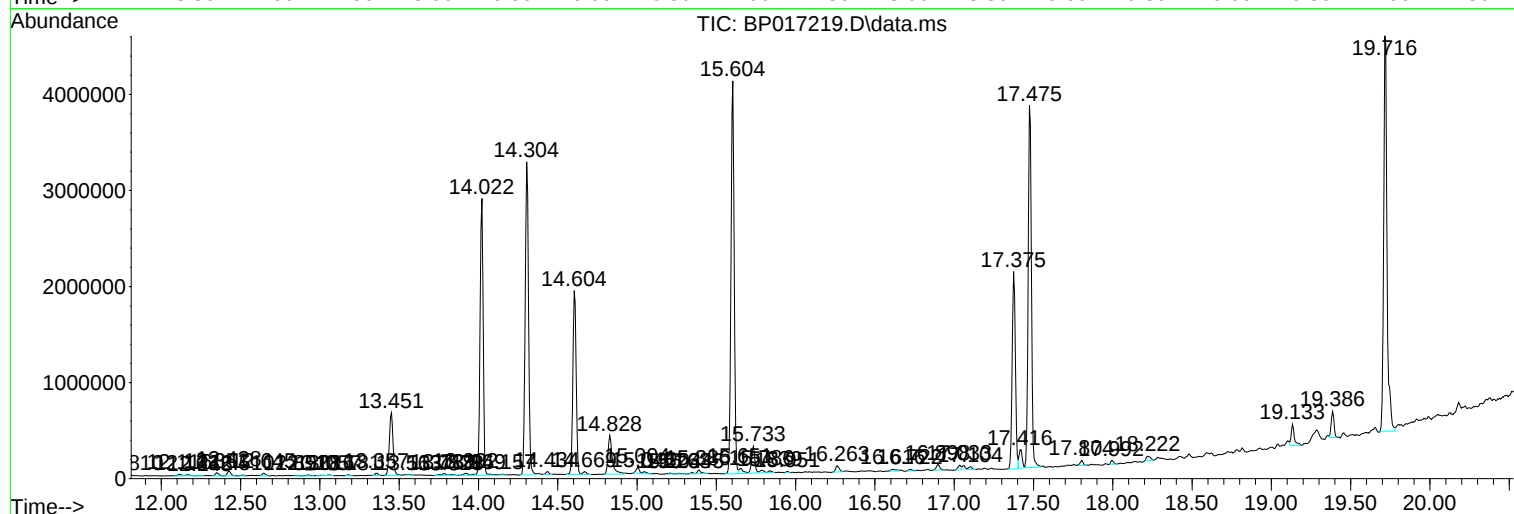
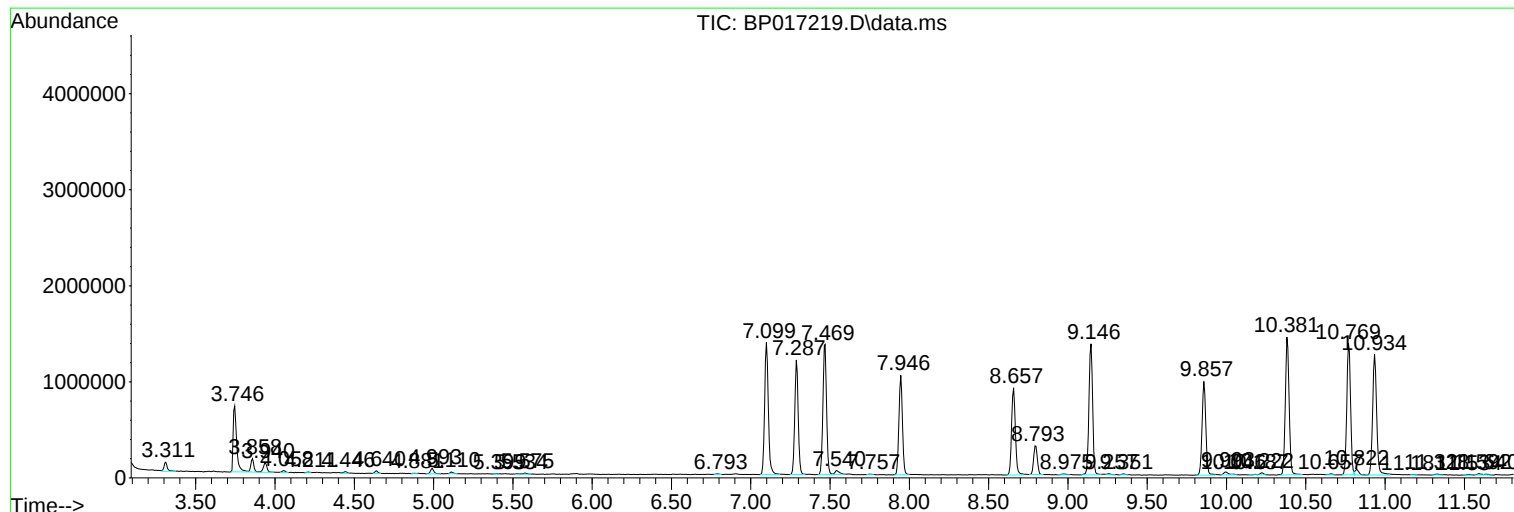
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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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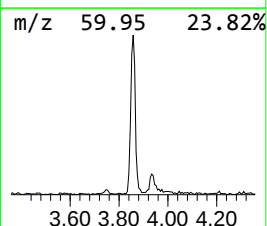
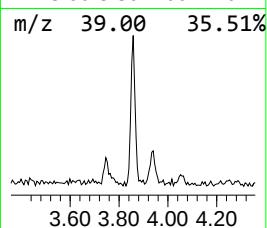
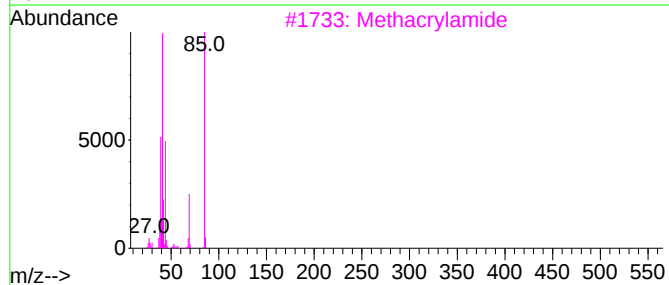
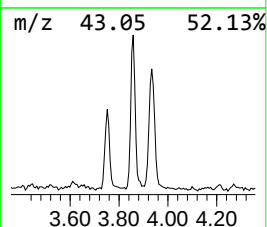
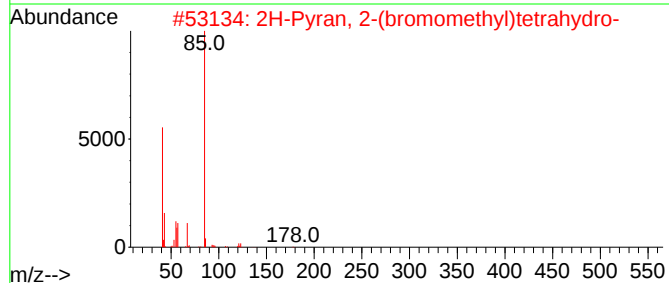
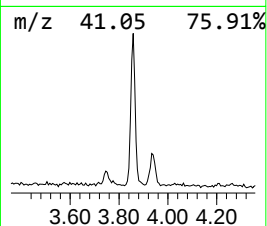
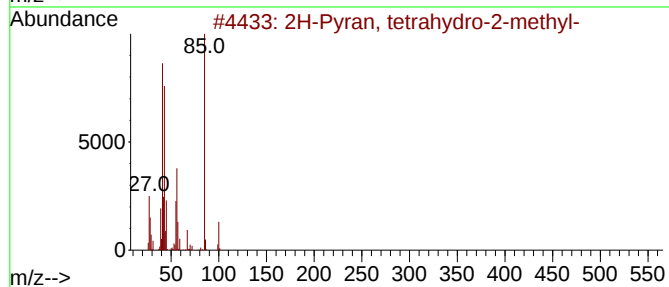
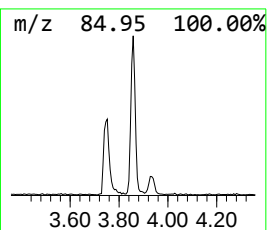
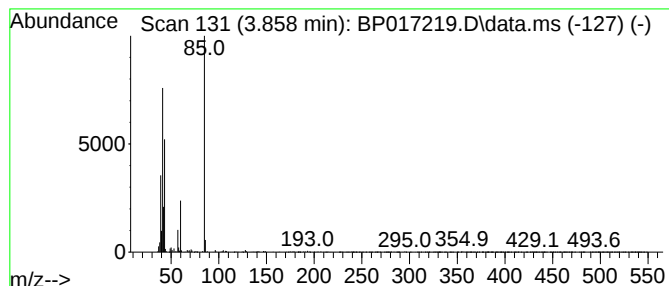
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2H-Pyran, tetrahydro-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.858	2.23 ng/ul	180093	1,4-Dichlorobenzene-d4	7.946

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2H-Pyran, tetrahydro-2-methyl-			100	C6H12O	010141-72-7	56
2	2H-Pyran, 2-(bromomethyl)tetrahy...			178	C6H11BrO	034723-82-5	40
3	Methacrylamide			85	C4H7NO	000079-39-0	40
4	2H-Pyran, tetrahydro-2-methyl-			100	C6H12O	010141-72-7	38
5	2H-Pyran, 2-(bromomethyl)tetrahy...			178	C6H11BrO	034723-82-5	38



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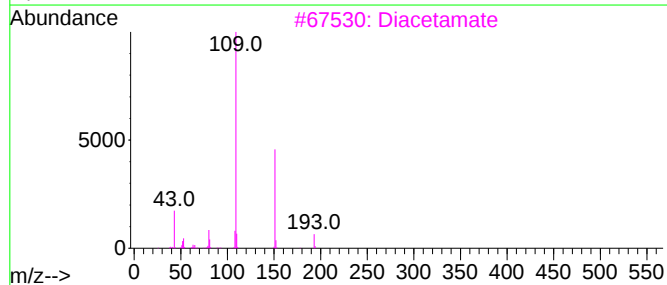
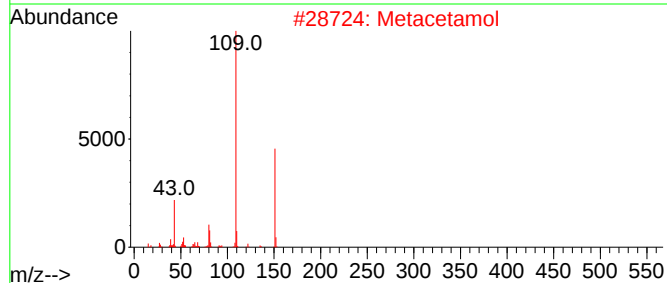
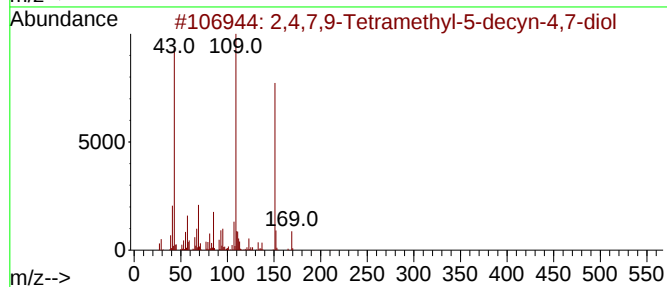
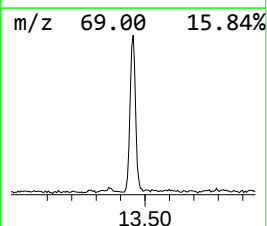
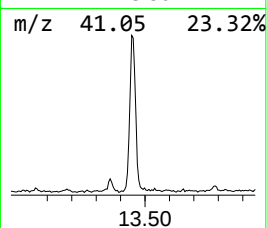
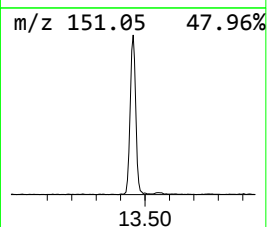
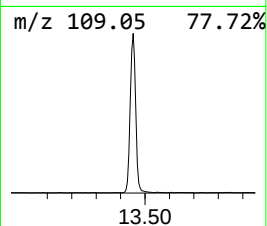
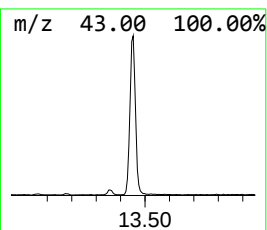
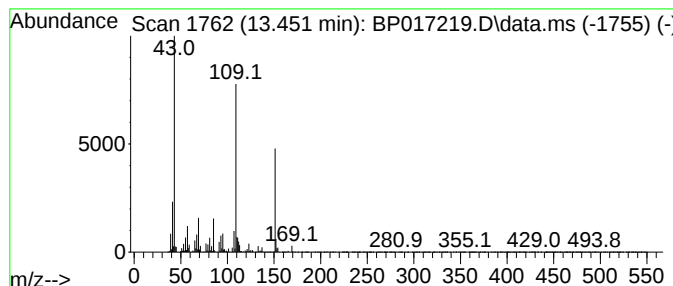
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.451	7.58 ng/ul	1050020	Acenaphthene-d10		14.604	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...		226	C14H26O2	000126-86-3	91
2	Metacetamol		151	C8H9NO2	000621-42-1	59
3	Diacetamate		193	C10H11NO3	002623-33-8	59
4	Diacetamate		193	C10H11NO3	002623-33-8	59
5	3-Pyridinol, 4-methyl-, acetate ...		151	C8H9NO2	001006-96-8	59



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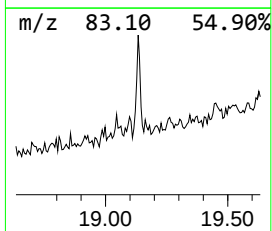
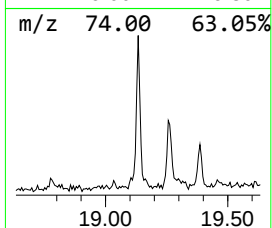
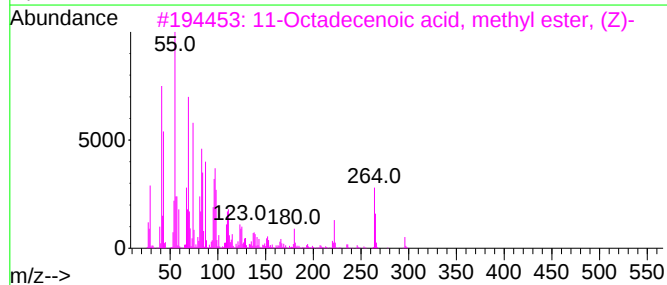
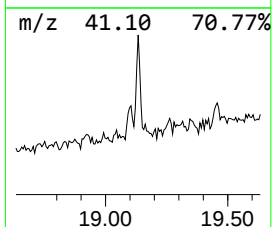
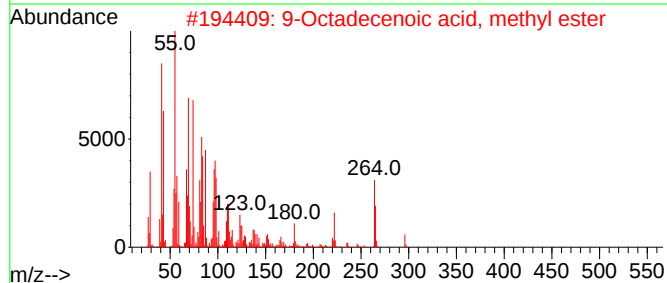
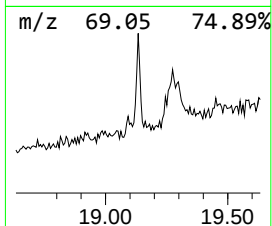
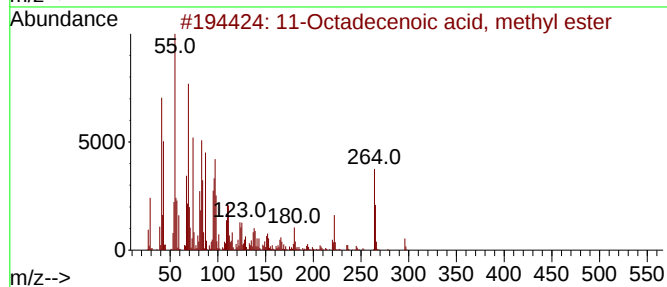
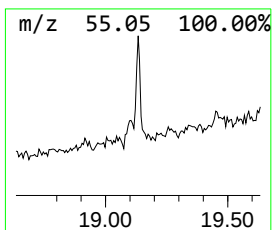
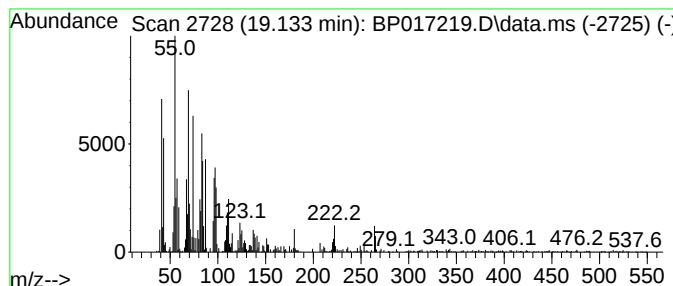
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 11-Octadecenoic acid, methyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.133	2.05 ng/ul	295453	Phenanthrene-d10	17.375

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	90
2			9-Octadecenoic acid, methyl ester	296	C19H36O2	002462-84-2	89
3			11-Octadecenoic acid, methyl est...	296	C19H36O2	001937-63-9	86
4			15-Octadecenoic acid, methyl ester	296	C19H36O2	004764-72-1	76
5			16-Octadecenoic acid, methyl ester	296	C19H36O2	056554-49-5	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091823\
Data File : BP017219.D
Acq On : 18 Sep 2023 23:07
Operator : MA/JU
Sample : 04330-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYGO

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.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
2H-Pyran, tetra...	3.858	2.2	ng/ul	180093	1	7.946	1612560	20.0
2,4,7,9-Tetrame...	13.451	7.6	ng/ul	1050020	3	14.604	2771730	20.0
11-Octadecenoic...	19.133	2.0	ng/ul	295453	4	17.375	2889450	20.0