

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050923\
 Data File : BP015031.D
 Acq On : 09 May 2023 22:34
 Operator : CG/JU
 Sample : 02694-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JREN1

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-BP050323.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015031.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.458	8	12	28	rVB	92590	152912	1.99%	0.185%
2	3.822	70	74	80	rVB	46800	58947	0.77%	0.071%
3	3.899	84	87	103	rBV	405595	589952	7.67%	0.713%
4	4.140	124	128	133	rVB2	13400	22090	0.29%	0.027%
5	4.240	141	145	150	rVB	28090	36517	0.47%	0.044%
6	4.705	215	224	230	rBV6	28009	84316	1.10%	0.102%
7	5.199	303	308	316	rVB	94163	136109	1.77%	0.164%
8	5.405	338	343	348	rBV	42380	65165	0.85%	0.079%
9	6.175	468	474	478	rBV8	6531	12836	0.17%	0.016%
10	6.399	509	512	518	rBV2	6455	11342	0.15%	0.014%
11	6.552	533	538	541	rVB2	5900	9330	0.12%	0.011%
12	7.011	610	616	625	rVB	52007	87514	1.14%	0.106%
13	7.122	628	635	642	rBV	11358	32072	0.42%	0.039%
14	7.299	659	665	676	rVB	344446	549539	7.15%	0.664%
15	7.475	688	695	709	rBV	1222157	1931639	25.12%	2.334%
16	7.681	721	730	737	rBV	1220307	1949966	25.35%	2.356%
17	7.740	737	740	749	rVB2	19335	38347	0.50%	0.046%
18	7.934	767	773	783	rVB	105057	166308	2.16%	0.201%
19	8.158	803	811	818	rBV	1336022	2128986	27.68%	2.573%
20	8.210	818	820	830	rVV7	8074	22223	0.29%	0.027%
21	8.393	843	851	856	rBV7	4060	11921	0.16%	0.014%
22	8.546	871	877	883	rVB3	22574	37090	0.48%	0.045%
23	8.705	898	904	908	rBV8	5017	11556	0.15%	0.014%
24	8.863	923	931	943	rBV	1011001	1616274	21.02%	1.953%
25	8.958	943	947	949	rVV5	6387	11850	0.15%	0.014%
26	8.987	949	952	958	rVV3	9032	16027	0.21%	0.019%
27	9.269	993	1000	1003	rBV8	5067	9294	0.12%	0.011%
28	9.334	1003	1011	1021	rVV	1373942	2276359	29.60%	2.751%
29	9.422	1022	1026	1034	rVV2	17253	35400	0.46%	0.043%
30	9.487	1034	1037	1042	rVB6	5837	8613	0.11%	0.010%
31	9.734	1073	1079	1089	rBV3	22103	45946	0.60%	0.056%
32	9.893	1098	1106	1112	rBV3	7399	17472	0.23%	0.021%
33	10.063	1127	1135	1146	rBV2	1100477	2078297	27.02%	2.511%
34	10.157	1146	1151	1157	rVB	107251	171832	2.23%	0.208%
35	10.246	1163	1166	1170	rBV6	6110	8252	0.11%	0.010%
36	10.375	1179	1188	1200	rBV2	101240	183063	2.38%	0.221%

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37	10.604	1219	1227	1242	rBV	1624638	2764359	35.94%	3.340%
38	10.769	1249	1255	1262	rVB	9858	21525	0.28%	0.026%
39	10.852	1262	1269	1273	rBV9	6818	13864	0.18%	0.017%
40	10.904	1273	1278	1284	rBV10	6506	12439	0.16%	0.015%
41	10.993	1284	1293	1300	rBV	1936734	3271964	42.54%	3.954%
42	11.122	1308	1315	1330	rBV	1036065	1889581	24.57%	2.283%
43	11.387	1355	1360	1368	rVB10	10840	25842	0.34%	0.031%
44	11.516	1375	1382	1387	rBV	62458	108845	1.42%	0.132%
45	11.575	1388	1392	1398	rVV	46731	79888	1.04%	0.097%
46	11.651	1400	1405	1414	rVB	30897	66711	0.87%	0.081%
47	11.787	1414	1428	1435	rBV3	42233	123610	1.61%	0.149%
48	11.875	1440	1443	1447	rVB6	4996	8584	0.11%	0.010%
49	11.999	1460	1464	1469	rVB6	12728	19406	0.25%	0.023%
50	12.193	1492	1497	1498	rBV2	13795	19736	0.26%	0.024%
51	12.228	1498	1503	1510	rVB3	28484	63267	0.82%	0.076%
52	12.299	1510	1515	1523	rBV3	6884	21970	0.29%	0.027%
53	12.387	1526	1530	1533	rBV5	9860	13965	0.18%	0.017%
54	12.593	1555	1565	1574	rBV	509062	925688	12.04%	1.119%
55	12.751	1589	1592	1595	rVV3	7008	9108	0.12%	0.011%
56	12.787	1595	1598	1609	rVB5	17255	38427	0.50%	0.046%
57	13.163	1657	1662	1664	rBV5	9267	14096	0.18%	0.017%
58	13.246	1669	1676	1687	rVB7	30174	87668	1.14%	0.106%
59	13.404	1697	1703	1707	rBV5	24024	42494	0.55%	0.051%
60	13.569	1726	1731	1736	rBV3	18821	38344	0.50%	0.046%
61	13.610	1736	1738	1742	rVB3	15357	16164	0.21%	0.020%
62	13.681	1747	1750	1755	rVB2	21801	33127	0.43%	0.040%
63	13.734	1755	1759	1762	rBV4	19924	30173	0.39%	0.036%
64	13.904	1785	1788	1792	rBV5	6760	8256	0.11%	0.010%
65	13.969	1796	1799	1802	rBV5	6335	8870	0.12%	0.011%
66	14.028	1805	1809	1813	rVB4	15198	21650	0.28%	0.026%
67	14.104	1818	1822	1827	rBV8	15839	26934	0.35%	0.033%
68	14.198	1832	1838	1845	rBV	3021859	4280840	55.66%	5.173%
69	14.316	1854	1858	1865	rBV9	16261	38904	0.51%	0.047%
70	14.493	1882	1888	1898	rVB	3684137	5525247	71.84%	6.676%
71	14.581	1900	1903	1912	rVB3	22192	40025	0.52%	0.048%
72	14.681	1916	1920	1929	rVB4	29305	46748	0.61%	0.056%
73	14.798	1934	1940	1948	rVB	2828749	4227478	54.97%	5.108%
74	14.934	1960	1963	1966	rBV3	10286	12471	0.16%	0.015%
75	14.987	1966	1972	1985	rVV	193592	335552	4.36%	0.405%
76	15.204	2004	2009	2015	rVB3	31346	54217	0.70%	0.066%

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77	15.292	2019	2024	2029	rBV	55281	86797	1.13%	0.105%
78	15.792	2102	2109	2121	rBV	4383917	6221459	80.89%	7.518%
79	15.904	2122	2128	2139	rVV	1109157	1516213	19.71%	1.832%
80	16.034	2147	2150	2157	rVB	23963	37045	0.48%	0.045%
81	16.151	2165	2170	2176	rBV	648206	872896	11.35%	1.055%
82	16.475	2222	2225	2226	rBV3	11952	13084	0.17%	0.016%
83	16.928	2299	2302	2306	rBV6	14670	21093	0.27%	0.025%
84	17.022	2313	2318	2333	rBV	353754	563245	7.32%	0.681%
85	17.298	2361	2365	2369	rVB3	46035	53306	0.69%	0.064%
86	17.557	2403	2409	2419	rBV	2840816	4019026	52.26%	4.856%
87	17.657	2419	2426	2438	rVV	3932248	5801936	75.44%	7.011%
88	18.298	2532	2535	2542	rVB4	52950	75983	0.99%	0.092%
89	18.410	2549	2554	2563	rBV	344477	487981	6.35%	0.590%
90	18.533	2572	2575	2580	rVB6	35576	42190	0.55%	0.051%
91	19.451	2727	2731	2735	rBV2	48821	64294	0.84%	0.078%
92	19.516	2739	2742	2746	rBV	66516	87045	1.13%	0.105%
93	19.633	2758	2762	2768	rBV2	133726	190003	2.47%	0.230%
94	19.875	2797	2803	2812	rBV	4838391	6387325	83.05%	7.718%
95	21.304	3043	3046	3053	rBV	264784	328359	4.27%	0.397%
96	21.633	3097	3102	3110	rBV2	3043421	4148248	53.94%	5.012%
97	22.951	3323	3326	3334	rVB	158040	229840	2.99%	0.278%
98	24.063	3507	3515	3528	rVB2	3496361	7690785	100.00%	9.293%
99	24.233	3536	3544	3558	rVB2	2249450	4807830	62.51%	5.809%

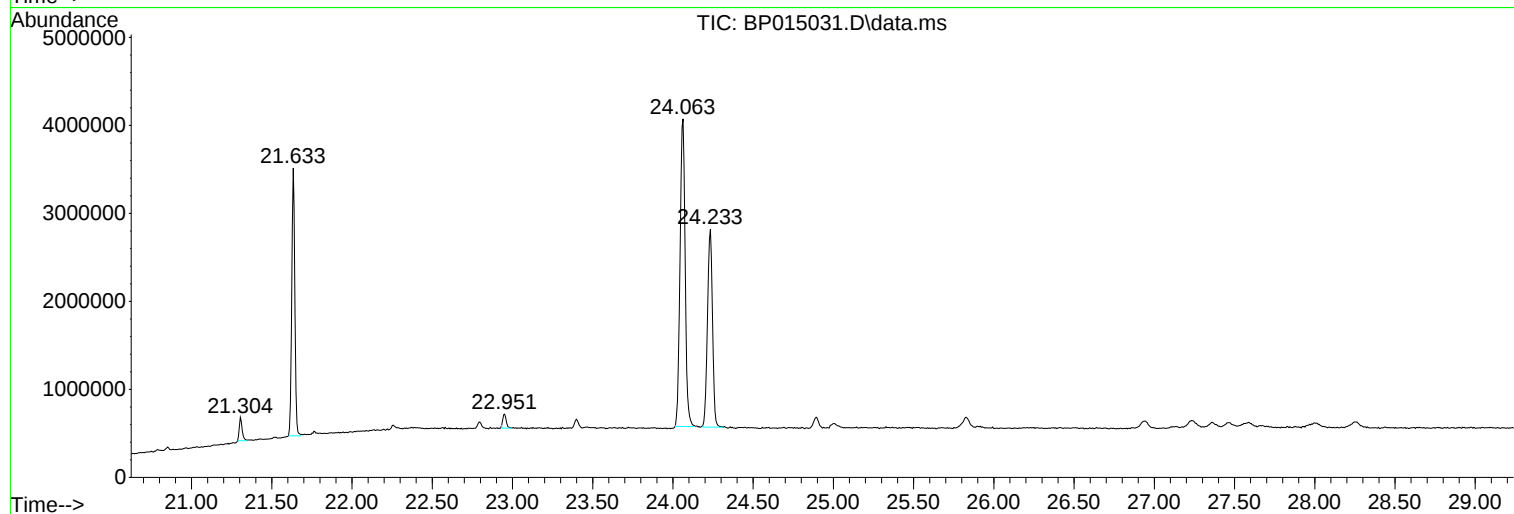
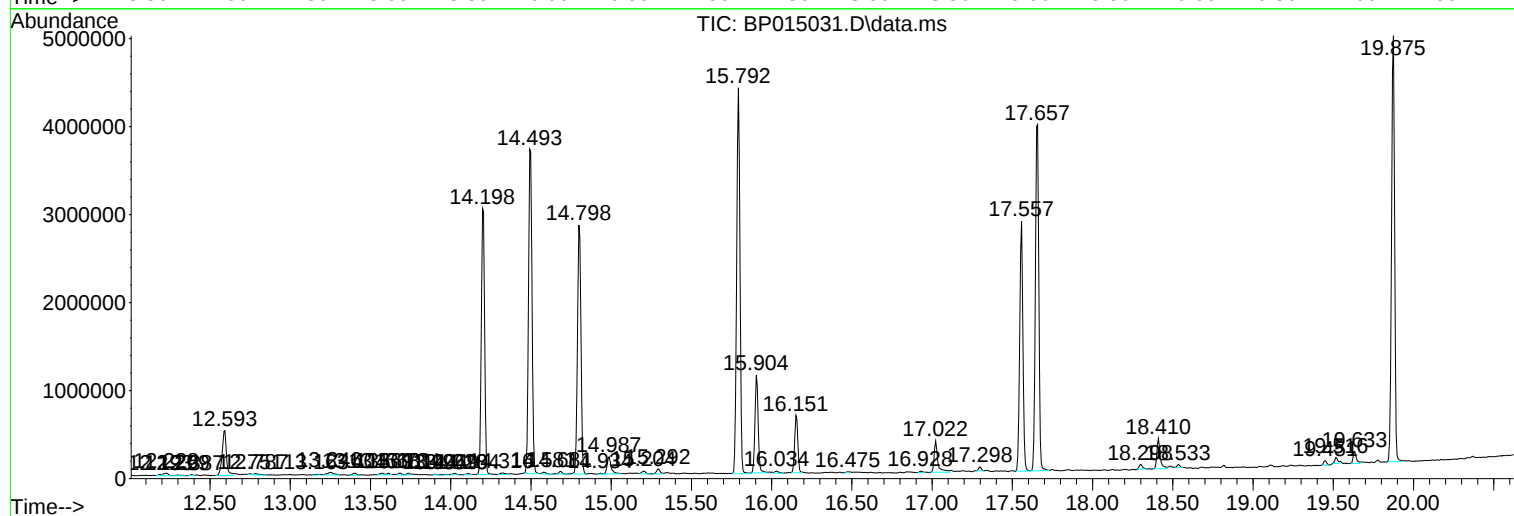
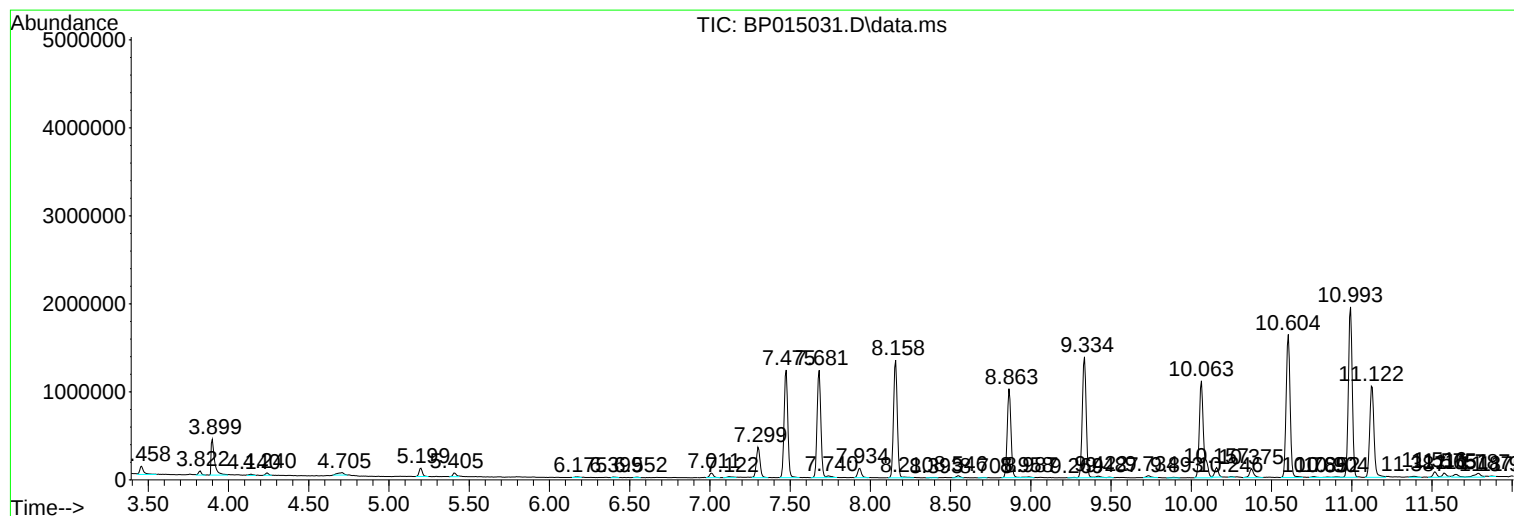
Sum of corrected areas: 82759376

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

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



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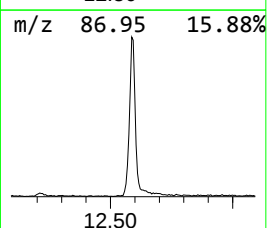
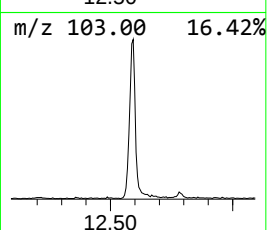
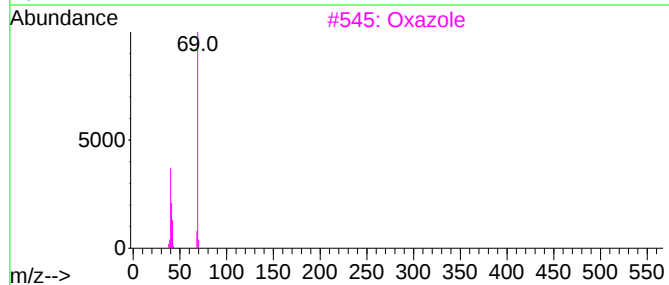
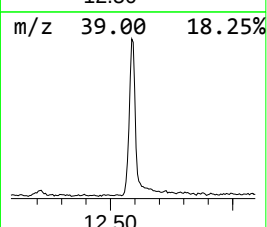
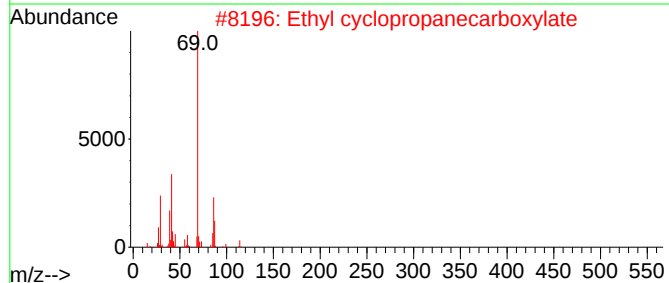
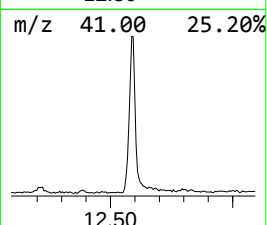
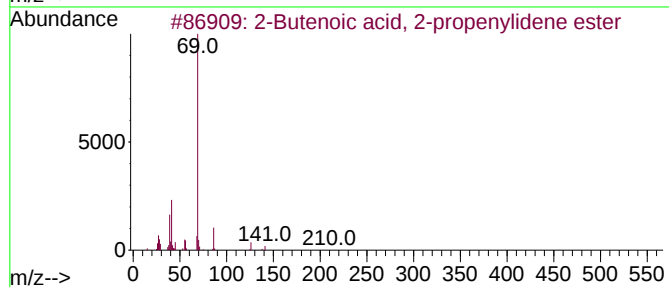
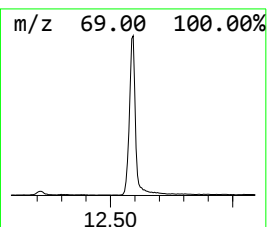
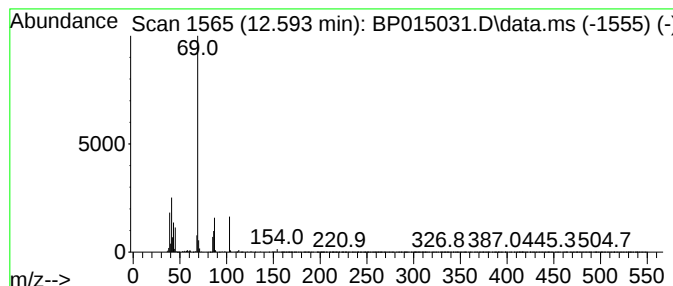
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Butenoic acid, 2-propenyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.593	5.66 ng/ul	925688	Naphthalene-d8	10.993

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Butenoic acid, 2-propenylidene...	210	C11H14O4	055030-70-1	53
2			Ethyl cyclopropanecarboxylate	114	C6H10O2	004606-07-9	39
3			Oxazole	69	C3H3NO	000288-42-6	9
4			2-Hydroxyethyl methacrylate	130	C6H10O3	000868-77-9	9
5			Cyclopropanecarboxylic acid, pro...	128	C7H12O2	060128-01-0	9



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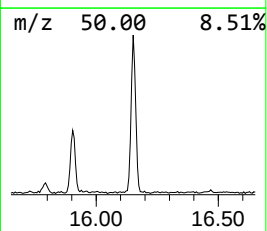
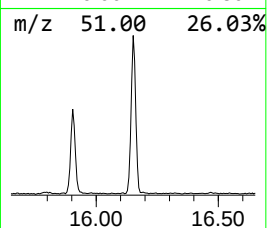
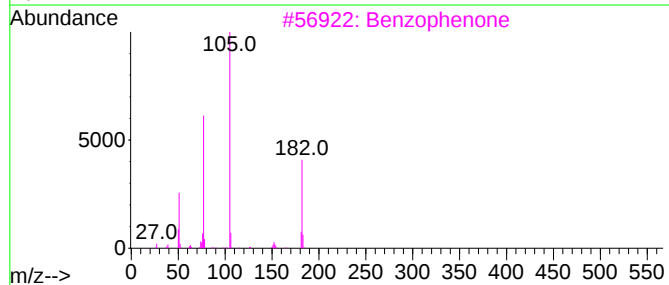
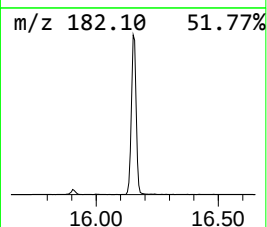
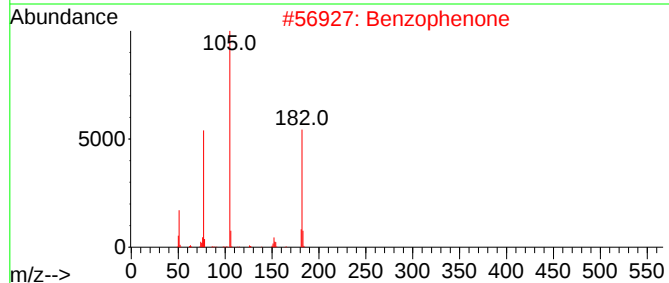
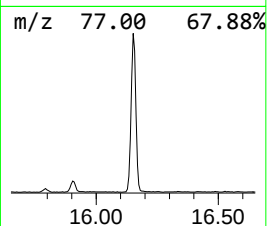
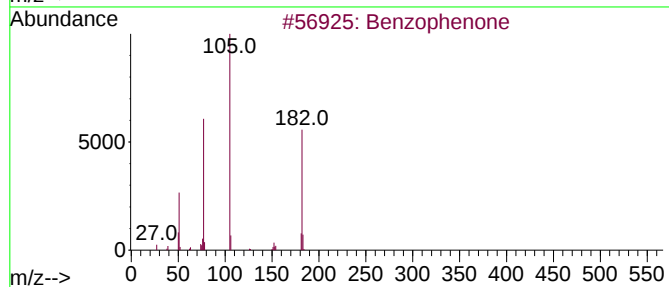
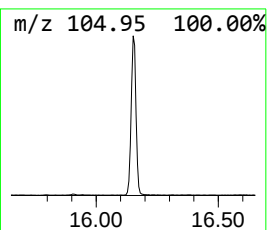
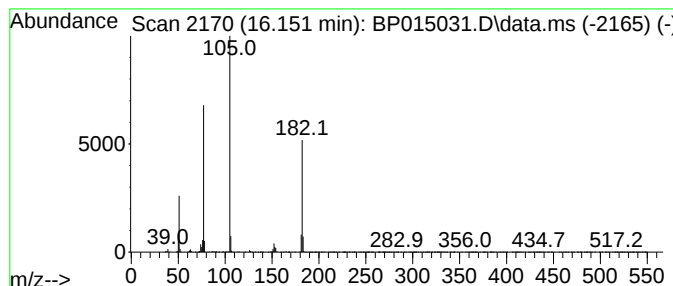
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.151	4.13 ng/ul	872896	Acenaphthene-d10	14.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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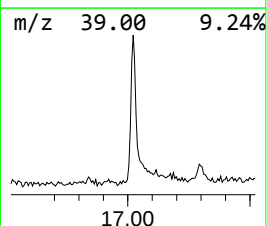
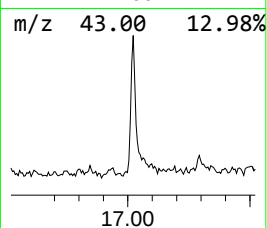
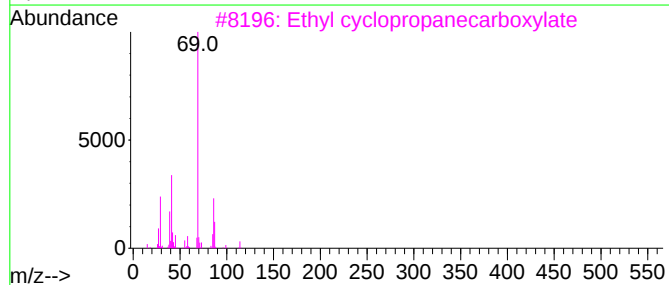
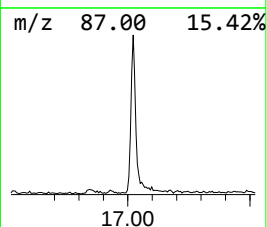
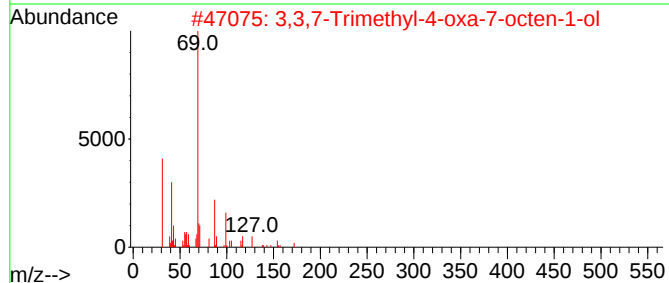
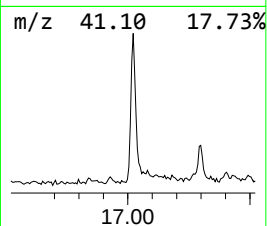
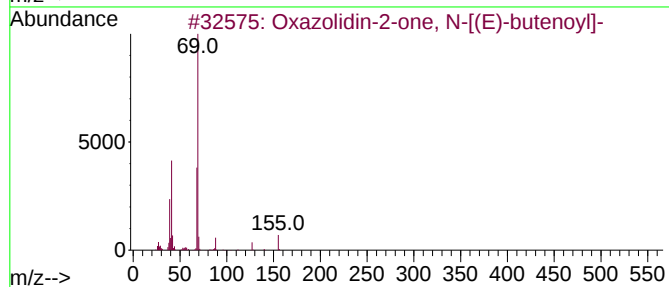
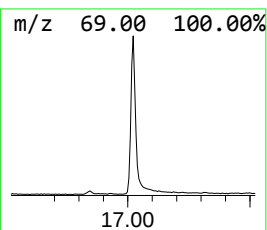
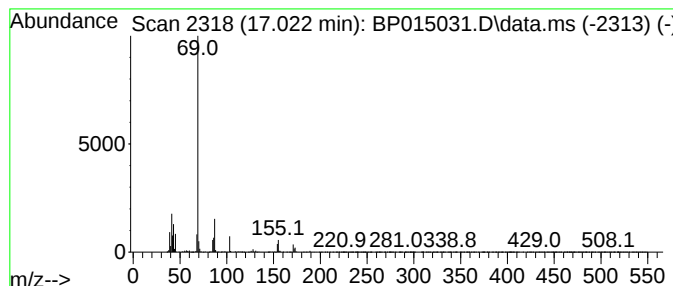
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Oxazolidin-2-one, N-[(E)-bu... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.022	2.80 ng/ul	563245	Phenanthrene-d10	17.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxazolidin-2-one, N-[(E)-butenoyl]-	155	C7H9NO3	1010156-45-5	52
2			3,3,7-Trimethyl-4-oxa-7-octen-1-ol	172	C10H20O2	069161-47-3	39
3			Ethyl cyclopropanecarboxylate	114	C6H10O2	004606-07-9	38
4			3,3,7-Trimethyl-4-oxa-7-octen-1-ol	172	C10H20O2	069161-47-3	9
5			Oxazolidin-2-one, N-[(Z)-butenoyl]-	155	C7H9NO3	1000156-45-4	9



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Data File : BP015031.D
Acq On : 09 May 2023 22:34
Operator : CG/JU
Sample : 02694-09
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JREN1

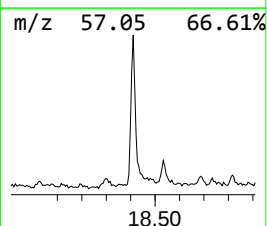
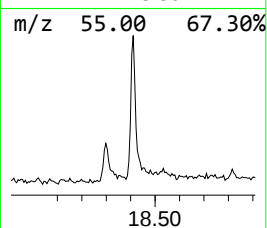
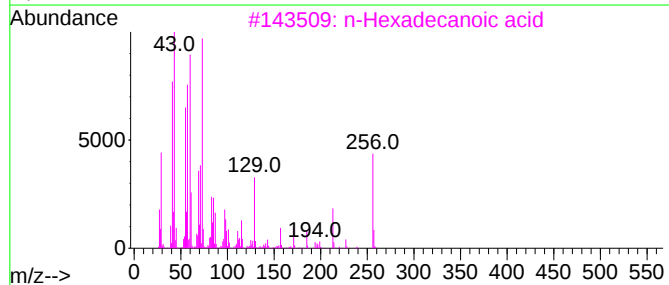
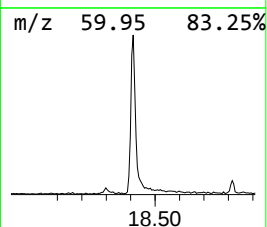
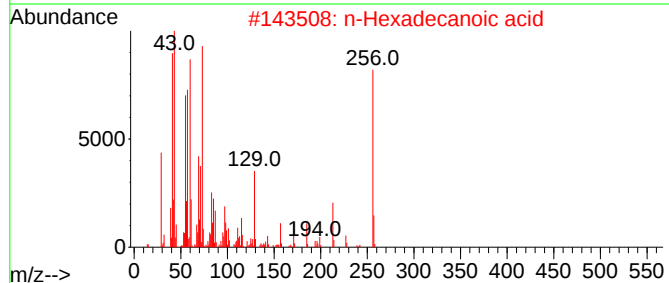
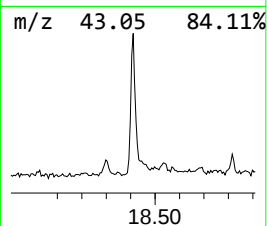
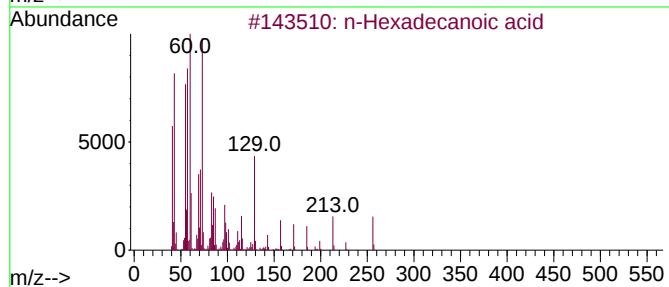
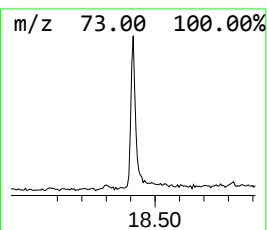
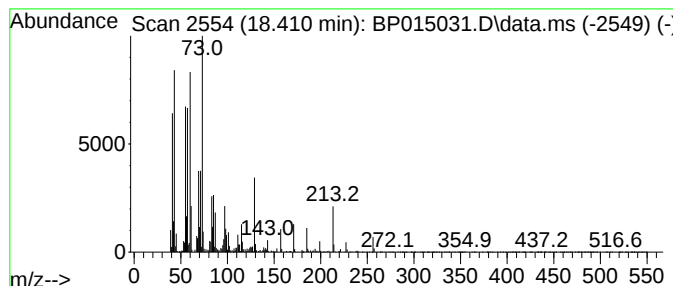
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.410	2.43 ng/ul	487981	Phenanthrene-d10	17.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	94
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050923\
Data File : BP015031.D
Acq On : 09 May 2023 22:34
Operator : CG/JU
Sample : 02694-09
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JREN1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.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-Butenoic acid...	12.593	5.7	ng/ul	925688	2	10.993	3271960	20.0
Benzophenone	16.151	4.1	ng/ul	872896	3	14.798	4227480	20.0
Oxazolidin-2-on...	17.022	2.8	ng/ul	563245	4	17.557	4019030	20.0
n-Hexadecanoic ...	18.410	2.4	ng/ul	487981	4	17.557	4019030	20.0