

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072123\
 Data File : VN078627.D
 Acq On : 21 Jul 2023 20:39
 Operator : JC\MD
 Sample : 03668-01 20X
 Misc : 5.01g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SLUDGE-DRUM

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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:\voasrv\HPCHEM1\MSVOA_N\methods\82N071023W.M
 Title : SW846 8260

Signal : TIC: VN078627.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.842	141	151	156	rVB4	39157	108287	3.81%	0.171%
2	5.353	565	578	592	rVB3	65907	252743	8.89%	0.400%
3	5.824	646	658	672	rBV2	47500	157111	5.52%	0.249%
4	6.324	730	743	759	rVB3	71197	212318	7.47%	0.336%
5	7.230	887	897	907	rBV2	40929	109401	3.85%	0.173%
6	8.177	1049	1058	1062	rBV	388006	948941	33.37%	1.502%
7	8.230	1062	1067	1076	rVV2	932104	2124678	74.71%	3.364%
8	8.335	1078	1085	1095	rVB2	148714	389240	13.69%	0.616%
9	8.453	1095	1105	1116	rBV	402594	913671	32.13%	1.447%
10	8.588	1119	1128	1139	rBV	344628	765171	26.91%	1.211%
11	8.718	1139	1150	1154	rBV5	101758	323050	11.36%	0.511%
12	8.771	1155	1159	1170	rVV3	121587	438388	15.42%	0.694%
13	8.859	1170	1174	1183	rVB6	59744	139080	4.89%	0.220%
14	8.977	1184	1194	1206	rVB	335597	744157	26.17%	1.178%
15	9.106	1206	1216	1232	rBV	950690	2111457	74.25%	3.343%
16	9.412	1261	1268	1280	rVB3	37671	104334	3.67%	0.165%
17	9.600	1285	1300	1305	rBV5	211864	603650	21.23%	0.956%
18	9.647	1305	1308	1317	rVB	129718	245640	8.64%	0.389%
19	9.782	1317	1331	1336	rBV7	45956	123199	4.33%	0.195%
20	9.847	1336	1342	1343	rVV4	46067	83229	2.93%	0.132%
21	9.871	1343	1346	1355	rVB3	57923	109616	3.85%	0.174%
22	10.018	1364	1371	1381	rBV3	83189	205145	7.21%	0.325%
23	10.106	1381	1386	1389	rBV2	41335	71368	2.51%	0.113%
24	10.153	1389	1394	1399	rBV3	122986	201911	7.10%	0.320%
25	10.212	1399	1404	1408	rBV2	349446	631779	22.22%	1.000%
26	10.347	1418	1427	1440	rBV2	466002	1088593	38.28%	1.723%
27	10.500	1449	1453	1458	rVB3	46772	79191	2.78%	0.125%
28	10.571	1458	1465	1477	rBV	1435164	2843832	100.00%	4.502%
29	10.694	1477	1486	1489	rVV7	53770	148024	5.21%	0.234%
30	10.753	1489	1496	1503	rVV2	438026	853120	30.00%	1.351%
31	10.924	1519	1525	1531	rBV4	49542	102631	3.61%	0.162%
32	11.006	1531	1539	1549	rBV7	127945	417878	14.69%	0.662%
33	11.088	1549	1553	1560	rVB4	81502	149397	5.25%	0.237%
34	11.182	1560	1569	1575	rBV2	92409	205133	7.21%	0.325%
35	11.276	1575	1585	1593	rBV4	148331	390374	13.73%	0.618%
36	11.353	1593	1598	1600	rBV4	55442	85734	3.01%	0.136%

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37	11.476	1614	1619	1625	rVV4	51749	101940	3.58%	0.161%
38	11.576	1632	1636	1640	rBV2	81927	142913	5.03%	0.226%
39	11.647	1640	1648	1660	rVB3	402058	940316	33.07%	1.489%
40	11.753	1660	1666	1673	rVB	334355	549417	19.32%	0.870%

41	11.871	1679	1686	1695	rBV	1303140	2313975	81.37%	3.664%
42	11.971	1699	1703	1707	rBV2	53430	79365	2.79%	0.126%
43	12.076	1712	1721	1726	rBV	304138	590426	20.76%	0.935%
44	12.300	1752	1759	1765	rVB6	66289	133269	4.69%	0.211%
45	12.376	1766	1772	1783	rBV6	138475	398230	14.00%	0.630%

46	12.488	1786	1791	1795	rVB	128415	220003	7.74%	0.348%
47	12.594	1795	1809	1818	rBV9	106509	540997	19.02%	0.857%
48	12.747	1825	1835	1837	rBV5	116353	296832	10.44%	0.470%
49	12.770	1837	1839	1842	rVV3	154936	237254	8.34%	0.376%
50	12.800	1842	1844	1848	rVV3	144048	185003	6.51%	0.293%

51	12.853	1848	1853	1863	rVB2	1088468	2129229	74.87%	3.371%
52	12.935	1863	1867	1873	rVB5	49334	83343	2.93%	0.132%
53	13.029	1878	1883	1889	rVB4	88534	169422	5.96%	0.268%
54	13.100	1889	1895	1899	rBV	388073	720539	25.34%	1.141%
55	13.135	1899	1901	1903	rVV	242101	321789	11.32%	0.509%

56	13.170	1903	1907	1914	rVV3	454575	992032	34.88%	1.571%
57	13.229	1914	1917	1922	rVB4	68458	96921	3.41%	0.153%
58	13.341	1927	1936	1942	rBV2	232762	593211	20.86%	0.939%
59	13.400	1942	1946	1952	rVB3	128643	198217	6.97%	0.314%
60	13.488	1954	1961	1966	rBV	609379	983435	34.58%	1.557%

61	13.612	1973	1982	1988	rBV4	117447	351404	12.36%	0.556%
62	13.676	1988	1993	1998	rVV3	304445	551976	19.41%	0.874%
63	13.729	1998	2002	2008	rVV3	169886	313602	11.03%	0.497%
64	13.800	2008	2014	2022	rVB2	1187085	2317492	81.49%	3.669%
65	13.859	2022	2024	2032	rVB5	87502	150378	5.29%	0.238%

66	13.959	2034	2041	2042	rBV2	299751	474526	16.69%	0.751%
67	13.988	2042	2046	2049	rVV	589148	936781	32.94%	1.483%
68	14.029	2049	2053	2063	rVB3	741185	1634874	57.49%	2.588%
69	14.117	2063	2068	2074	rBV5	283652	572632	20.14%	0.907%
70	14.188	2075	2080	2084	rBV	274727	388772	13.67%	0.616%

71	14.247	2085	2090	2093	rBV	395559	692775	24.36%	1.097%
72	14.276	2093	2095	2100	rVB	408780	546164	19.21%	0.865%
73	14.335	2100	2105	2113	rVB	847765	1333253	46.88%	2.111%
74	14.447	2118	2124	2129	rVB3	636054	1088172	38.26%	1.723%
75	14.517	2129	2136	2141	rVB6	134381	287313	10.10%	0.455%

76	14.582	2141	2147	2151	rBV2	260172	430418	15.14%	0.681%
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77	14.659	2151	2160	2163	rBV3	473847	1142568	40.18%	1.809%
78	14.700	2163	2167	2170	rVB	557636	772153	27.15%	1.222%
79	14.735	2170	2173	2177	rVB	356970	453967	15.96%	0.719%
80	14.776	2177	2180	2189	rVB3	271088	611152	21.49%	0.968%
81	14.882	2189	2198	2202	rBV3	334075	698249	24.55%	1.105%
82	14.935	2202	2207	2210	rBV4	354838	694128	24.41%	1.099%
83	14.970	2211	2213	2218	rVB	421025	570578	20.06%	0.903%
84	15.041	2218	2225	2233	rBV4	879623	2831854	99.58%	4.483%
85	15.106	2233	2236	2250	rVB2	349575	759655	26.71%	1.203%
86	15.217	2250	2255	2261	rVB2	206901	382615	13.45%	0.606%
87	15.282	2261	2266	2268	rBV4	183339	302593	10.64%	0.479%
88	15.323	2268	2273	2278	rBV3	536699	1060580	37.29%	1.679%
89	15.447	2287	2294	2301	rVB3	610023	1410135	49.59%	2.233%
90	15.600	2314	2320	2325	rBV5	280101	579245	20.37%	0.917%
91	15.706	2331	2338	2342	rBV2	312668	713140	25.08%	1.129%
92	15.753	2342	2346	2349	rVV4	176750	295569	10.39%	0.468%
93	15.953	2372	2380	2387	rBV3	421330	1049243	36.90%	1.661%
94	16.029	2389	2393	2397	rVV5	81779	163064	5.73%	0.258%
95	16.129	2405	2410	2413	rBV4	159881	319103	11.22%	0.505%
96	16.170	2413	2417	2424	rVB3	456884	897815	31.57%	1.421%
97	16.264	2428	2433	2438	rVB4	169680	283236	9.96%	0.448%
98	16.353	2439	2448	2462	rVB5	305576	1253038	44.06%	1.984%
99	16.506	2466	2474	2488	rBV3	387126	1234089	43.40%	1.954%
100	16.717	2501	2510	2516	rBV5	448773	1114194	39.18%	1.764%

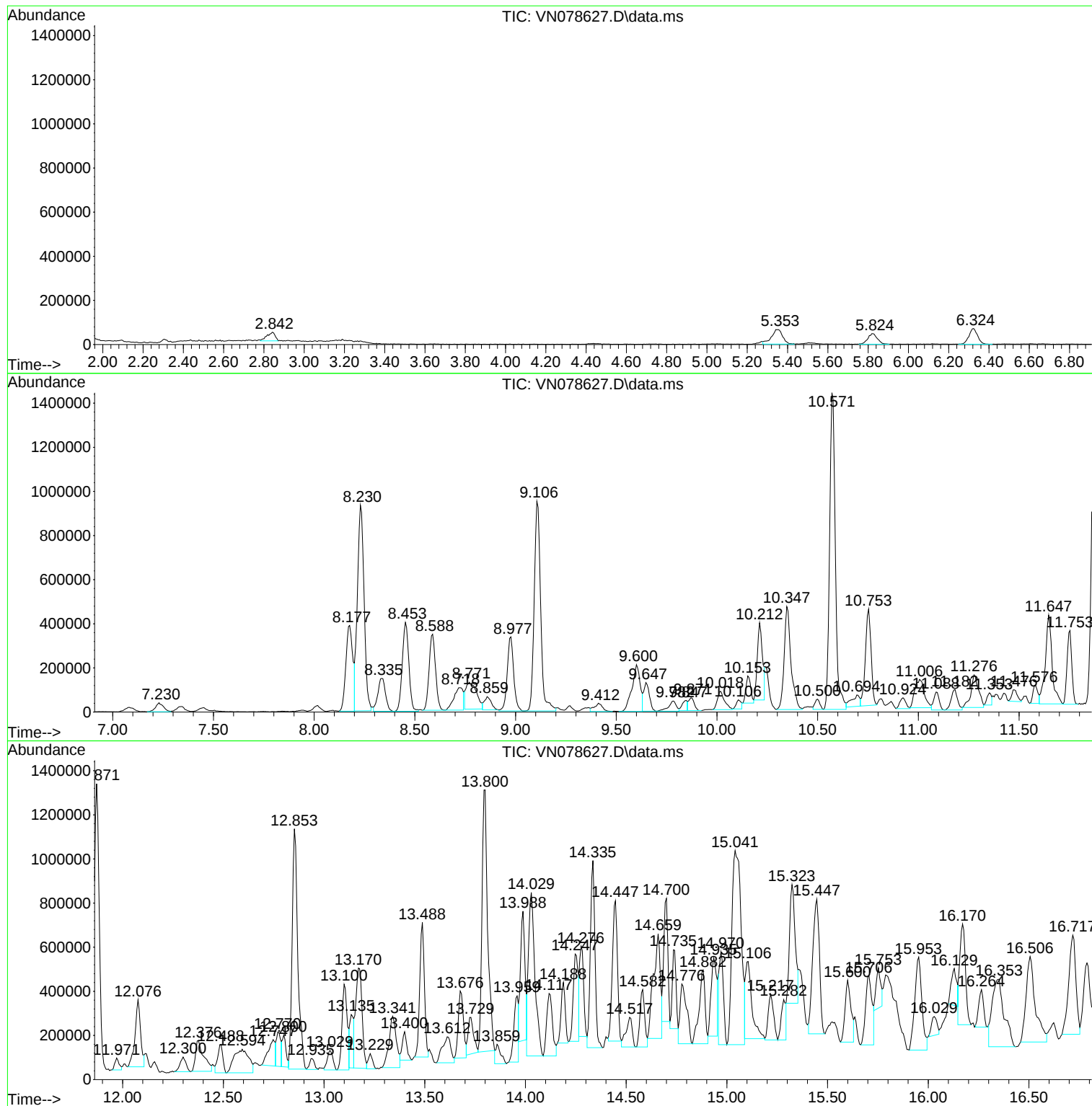
Sum of corrected areas: 63162044

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071023W.M
Quant Title : SW846 8260

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



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Instrument :
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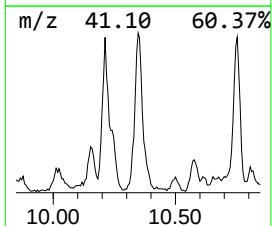
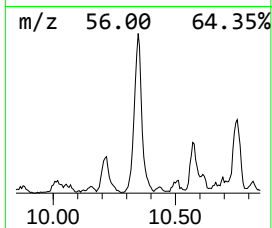
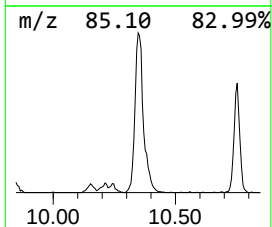
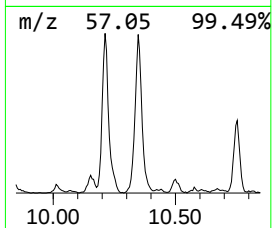
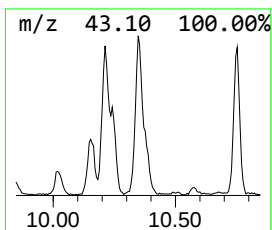
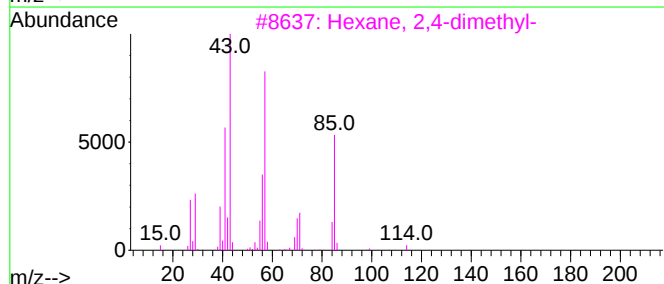
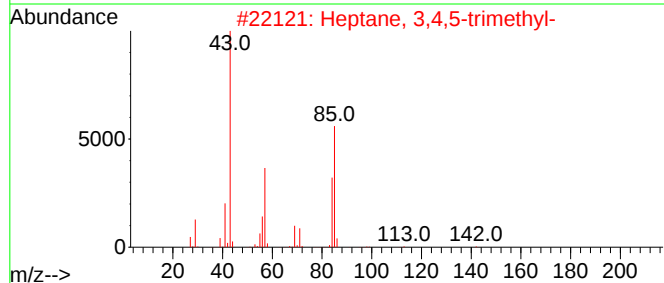
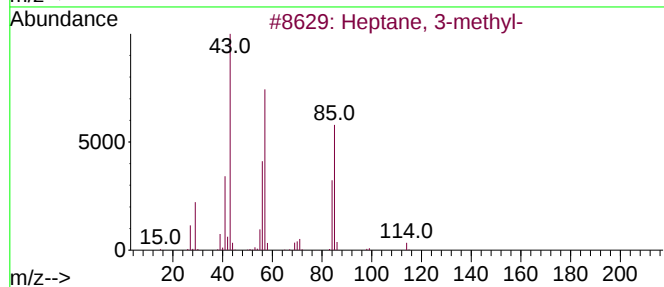
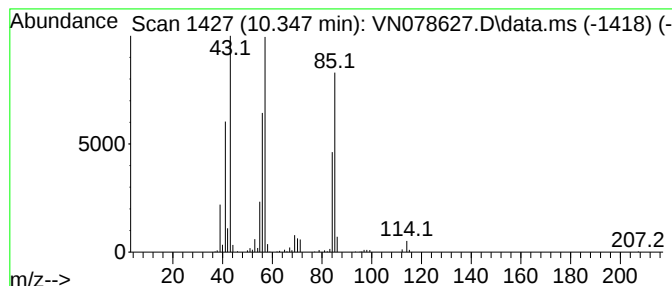
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071023W.M
Quant Title : SW846 8260

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

Peak Number 1 Heptane, 3-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.347	25.78 ug/l	1088590	1,4-Difluorobenzene	9.106

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 3-methyl-	114	C8H18	000589-81-1	91
2			Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	64
3			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	64
4			Oxalic acid, butyl isohexyl ester	230	C12H22O4	1000309-32-7	64
5			Pentane, 3-ethyl-2,4-dimethyl-	128	C9H20	001068-87-7	59



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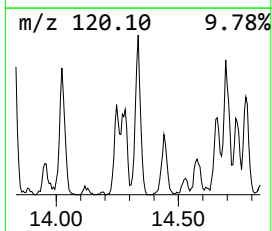
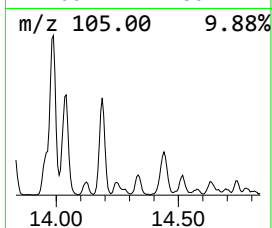
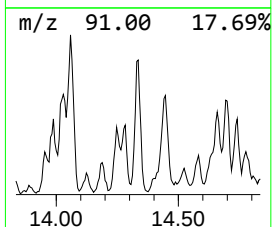
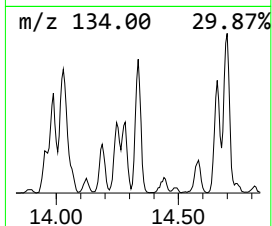
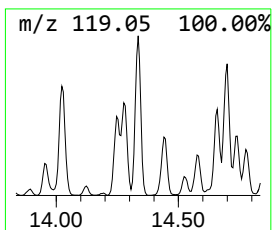
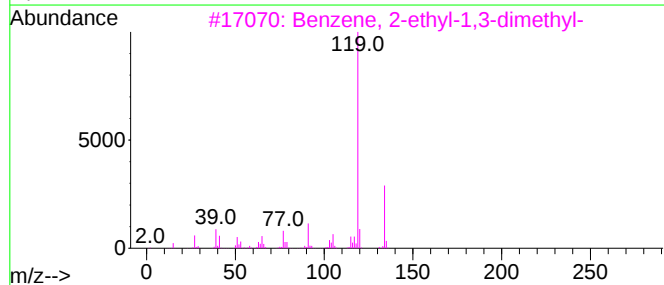
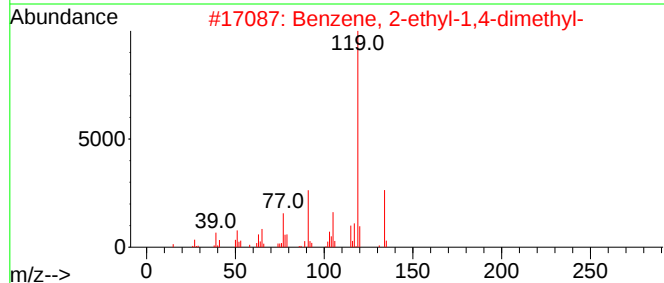
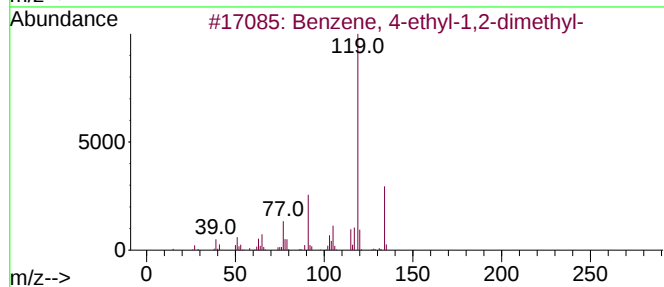
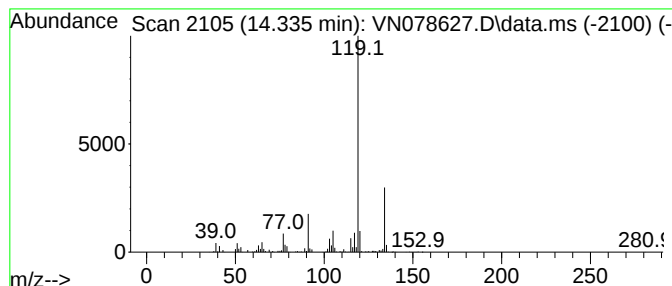
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071023W.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.335	28.77 ug/l	1333250	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
3			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
4			o-Cymene	134	C10H14	000527-84-4	95
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94



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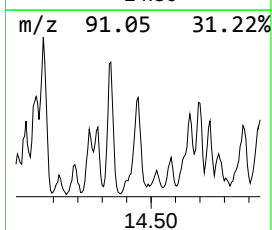
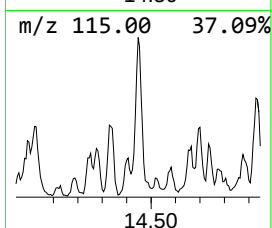
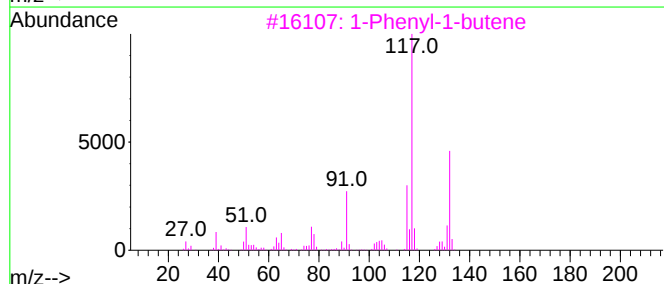
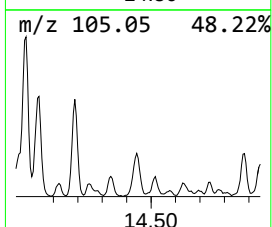
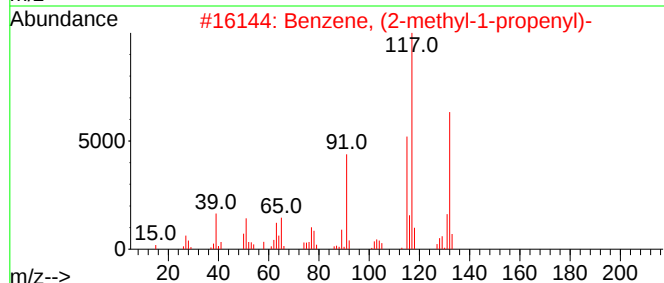
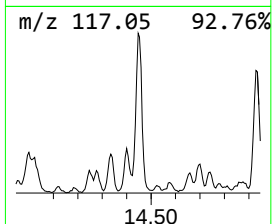
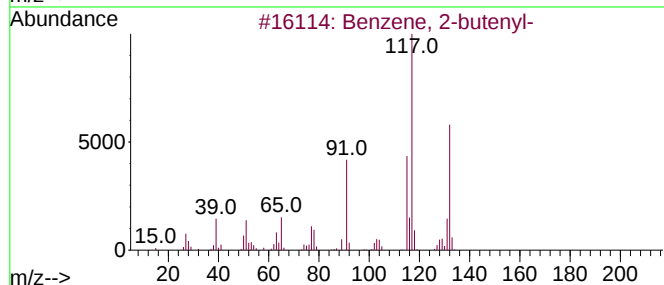
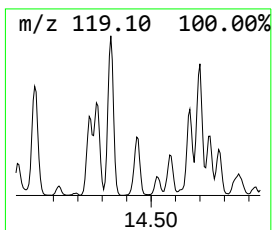
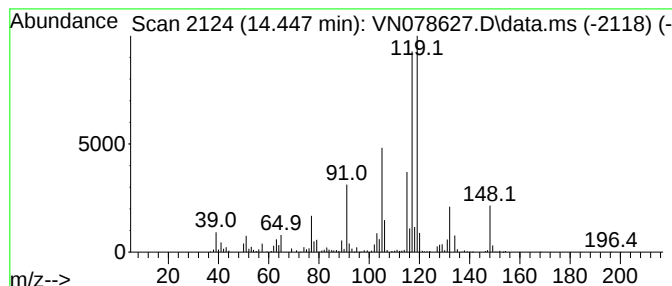
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Quant Title : SW846 8260

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

Peak Number 3 Benzene, 2-butenyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.447	23.48 ug/l	1088170	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-butenyl-	132	C10H12	001560-06-1	90
2			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	90
3			1-Phenyl-1-butene	132	C10H12	000824-90-8	70
4			(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	55
5			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	55



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072123\
Data File : VN078627.D
Acq On : 21 Jul 2023 20:39
Operator : JC\MD
Sample : 03668-01 20X
Misc : 5.01g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SLUDGE-DRUM

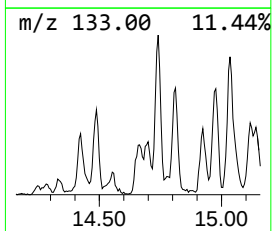
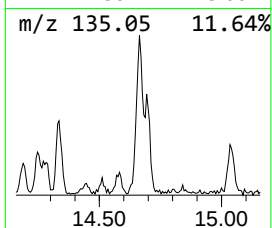
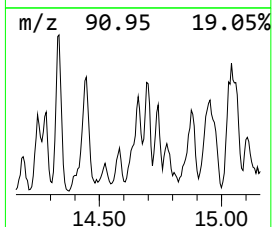
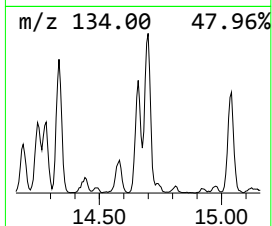
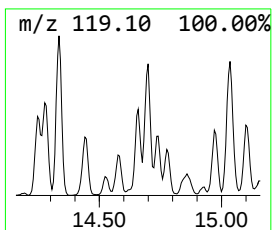
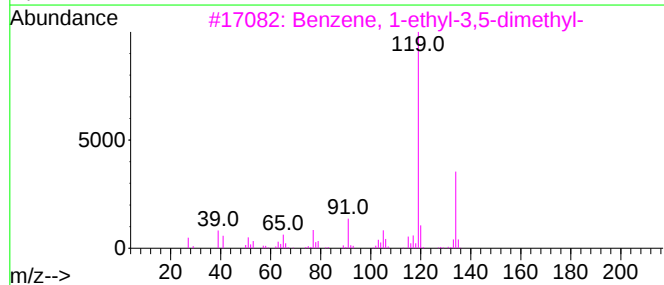
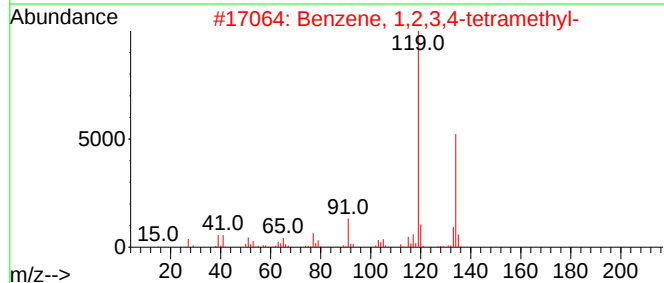
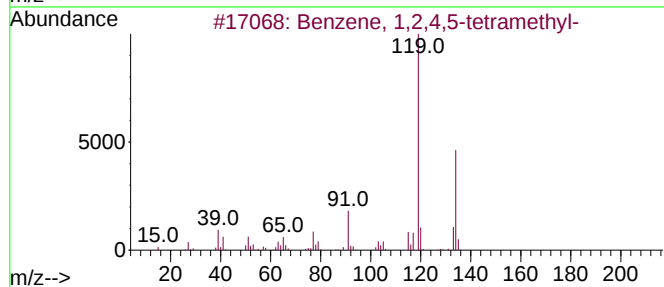
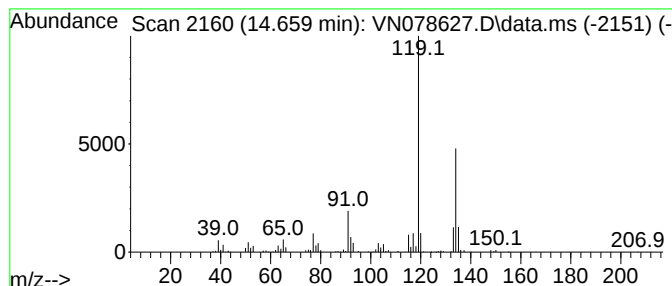
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Quant Title : SW846 8260

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

Peak Number 4 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.659	24.65 ug/l	1142570	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	93
2			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	90
3			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	90
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	90
5			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072123\
Data File : VN078627.D
Acq On : 21 Jul 2023 20:39
Operator : JC\MD
Sample : 03668-01 20X
Misc : 5.01g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SLUDGE-DRUM

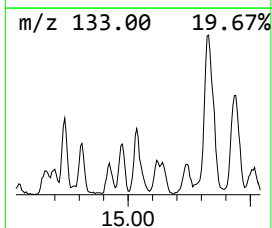
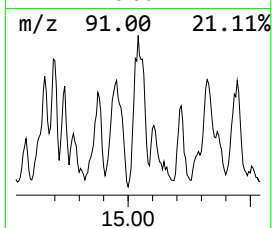
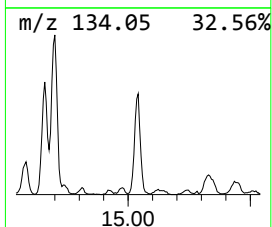
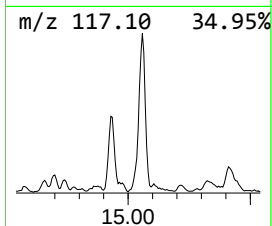
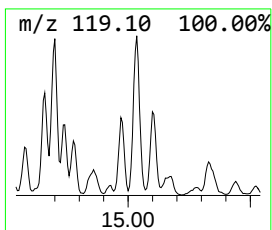
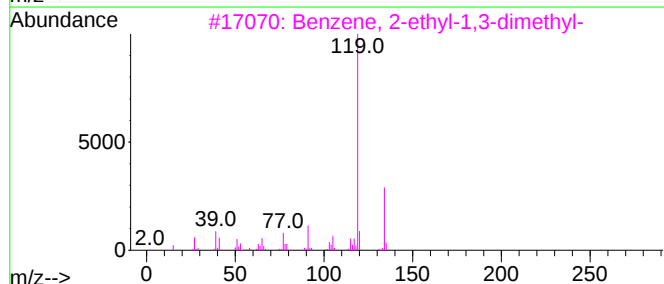
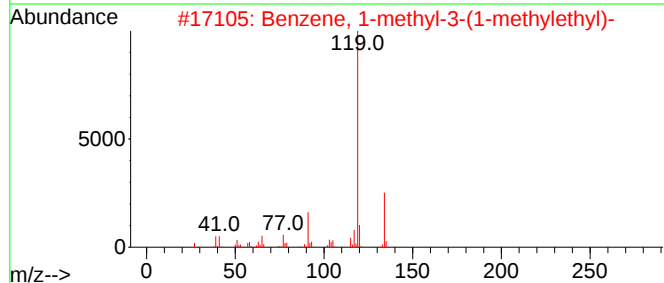
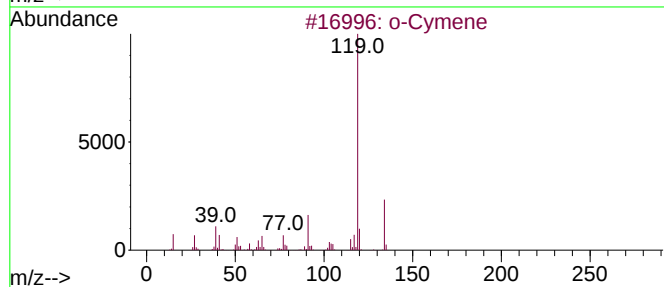
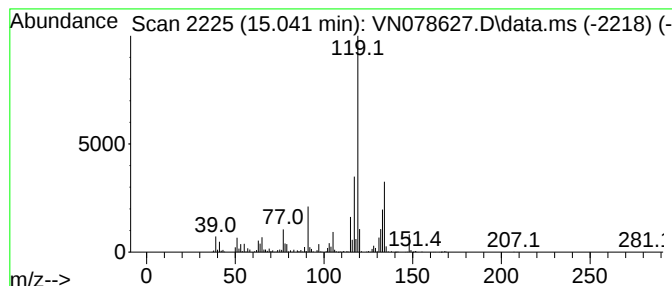
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Quant Title : SW846 8260

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

Peak Number 5 o-Cymene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.041	61.10 ug/l	2831850	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	64
2			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	64
3			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	64
4			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	62
5			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072123\
Data File : VN078627.D
Acq On : 21 Jul 2023 20:39
Operator : JC\MD
Sample : 03668-01 20X
Misc : 5.01g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SLUDGE-DRUM

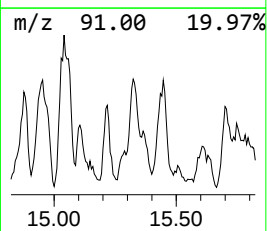
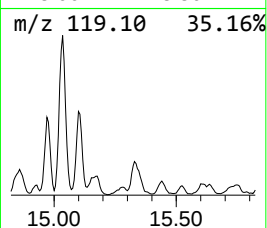
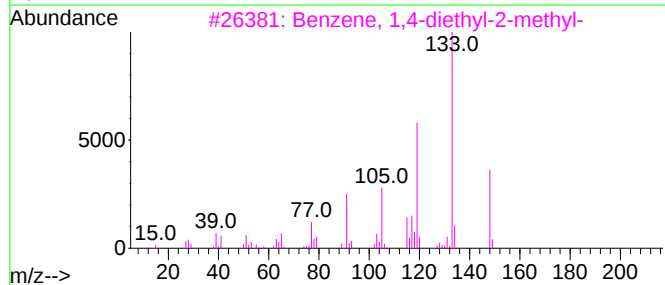
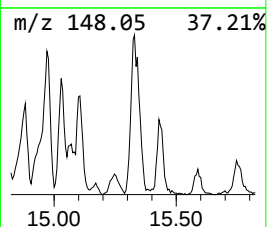
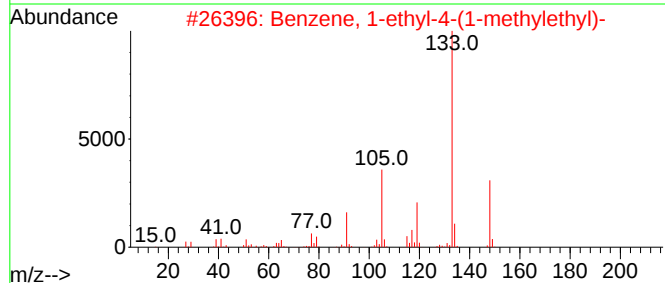
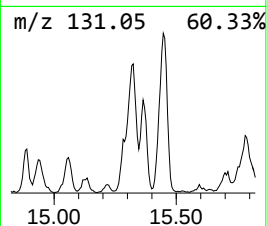
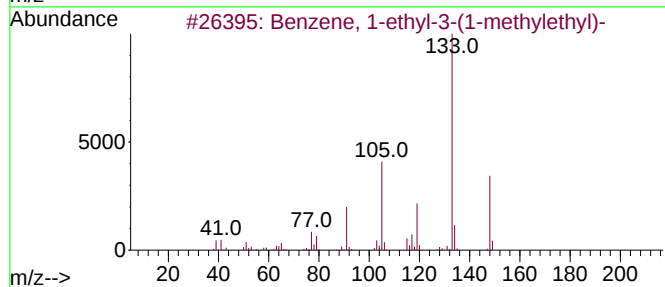
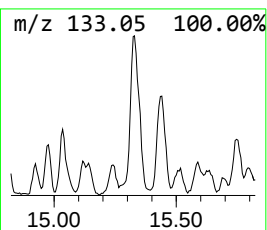
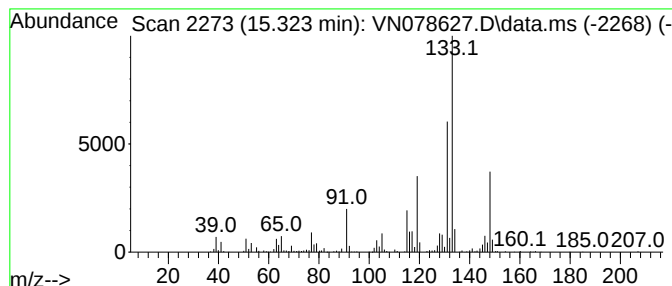
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1-ethyl-3-(1-methyl... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.323	22.88 ug/l	1060580	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-(1-methylethyl)-	148	C11H16	004920-99-4	62
2			Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	58
3			Benzene, 1,4-diethyl-2-methyl-	148	C11H16	013632-94-5	58
4			Benzene, pentamethyl-	148	C11H16	000700-12-9	52
5			Benzene, 1,3-dimethyl-5-(1-methyl-...	148	C11H16	004706-90-5	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072123\
Data File : VN078627.D
Acq On : 21 Jul 2023 20:39
Operator : JC\MD
Sample : 03668-01 20X
Misc : 5.01g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SLUDGE-DRUM

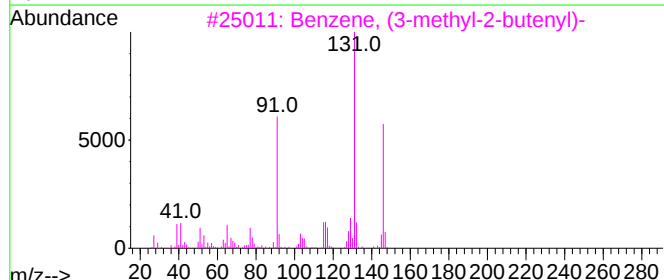
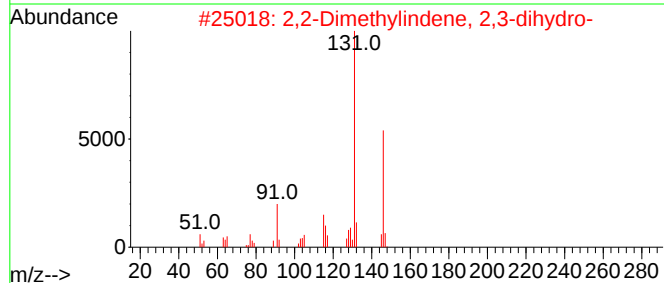
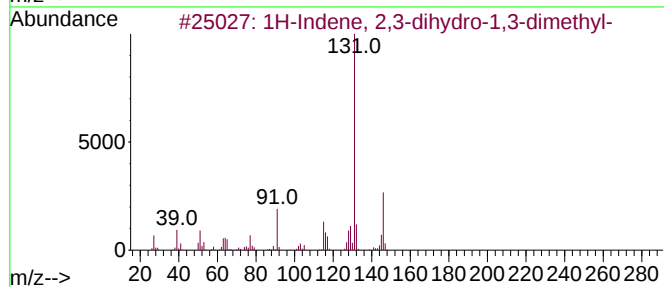
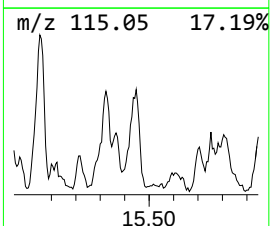
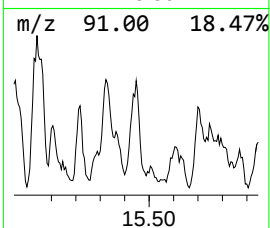
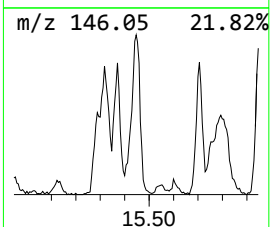
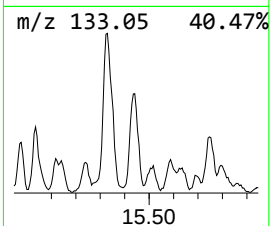
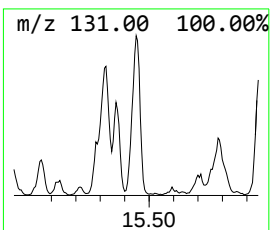
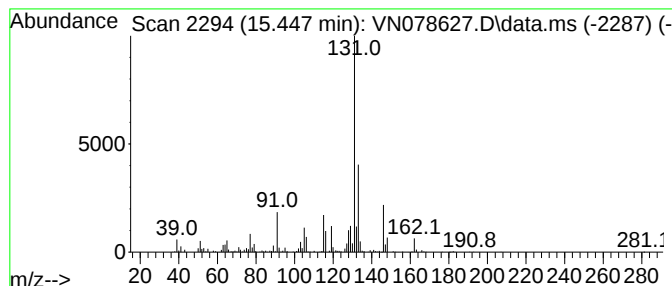
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Quant Title : SW846 8260

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

Peak Number 7 1H-Indene, 2,3-dihydro-1,3-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.447	30.42 ug/l	1410140	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	70
2			2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	70
3			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	70
4			1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	70
5			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072123\
Data File : VN078627.D
Acq On : 21 Jul 2023 20:39
Operator : JC\MD
Sample : 03668-01 20X
Misc : 5.01g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SLUDGE-DRUM

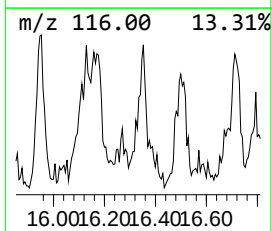
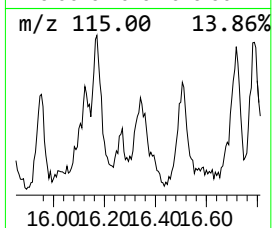
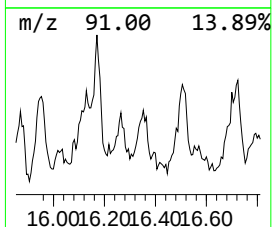
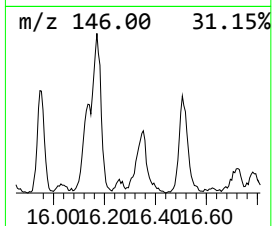
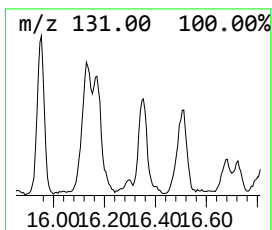
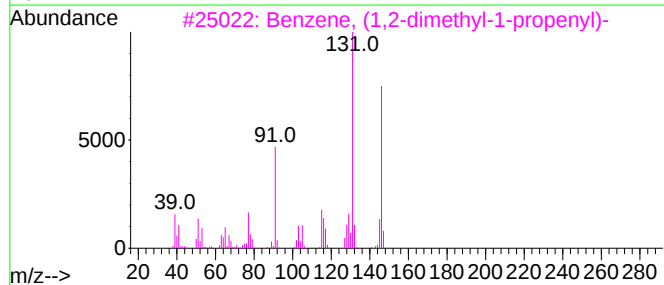
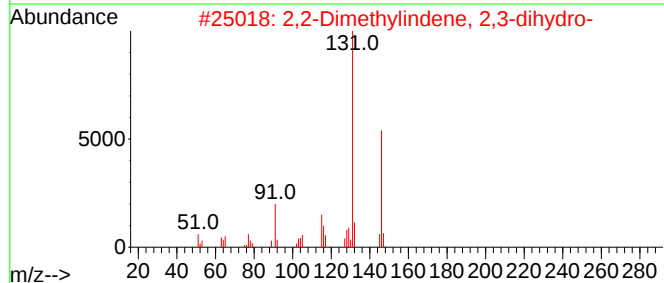
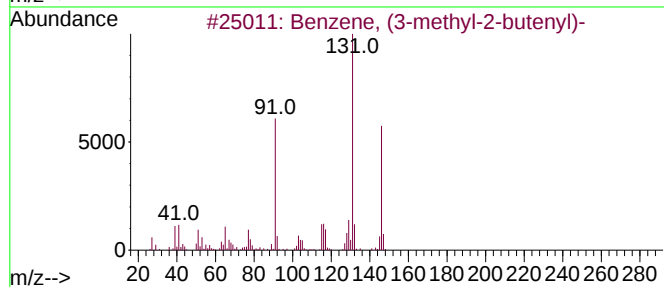
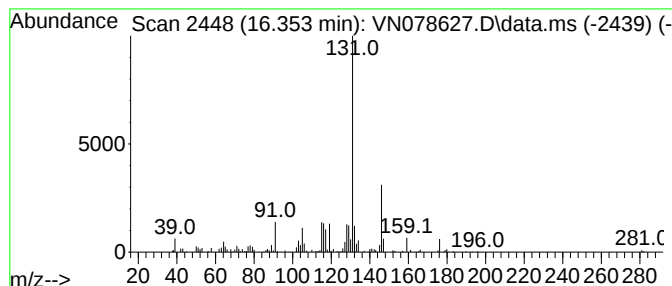
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, (3-methyl-2-butenyl)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.353	27.03 ug/l	1253040	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	95
2			2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	95
3			Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	91
4			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	91
5			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072123\
Data File : VN078627.D
Acq On : 21 Jul 2023 20:39
Operator : JC\MD
Sample : 03668-01 20X
Misc : 5.01g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SLUDGE-DRUM

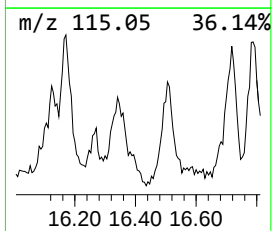
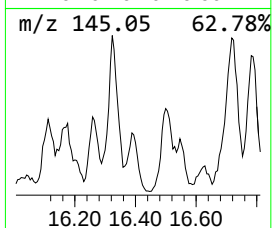
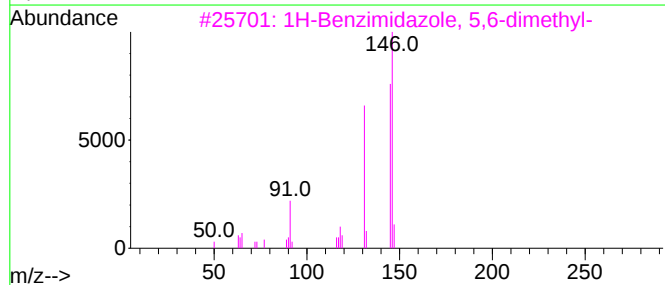
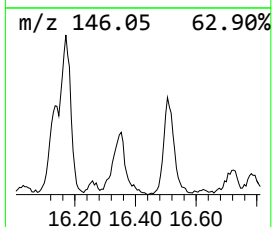
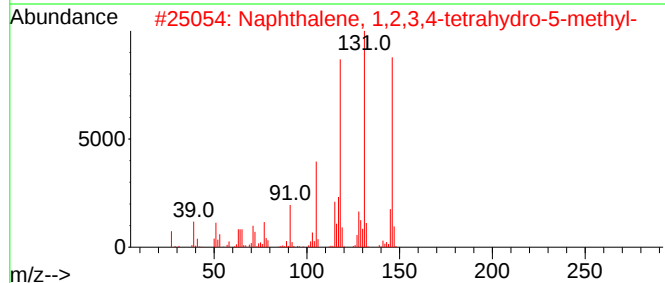
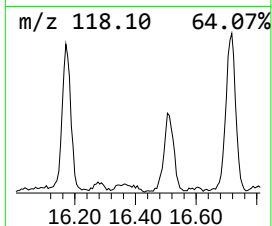
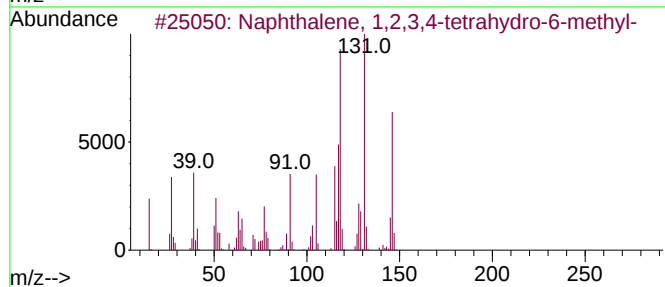
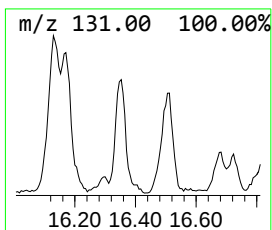
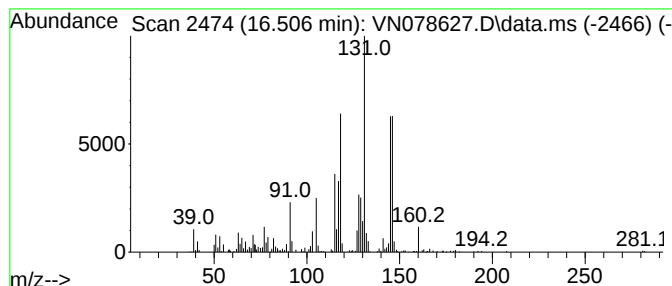
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Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1,2,3,4-tetra... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.506	26.63 ug/l	1234090	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	83
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	64
3			1H-Benzimidazole, 5,6-dimethyl-	146	C9H10N2	000582-60-5	60
4			2-Propyn-1-ol, 3-(4-methylphenyl)-	146	C10H10O	016017-24-6	58
5			Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072123\
Data File : VN078627.D
Acq On : 21 Jul 2023 20:39
Operator : JC\MD
Sample : 03668-01 20X
Misc : 5.01g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SLUDGE-DRUM

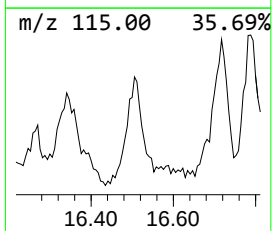
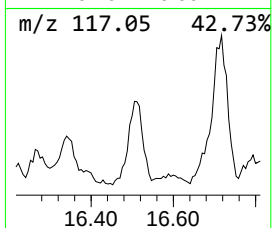
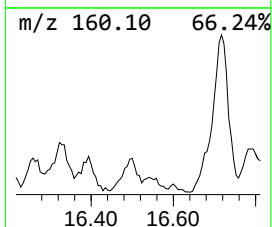
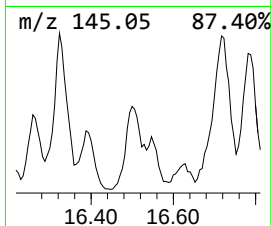
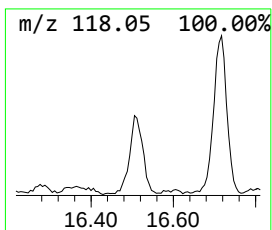
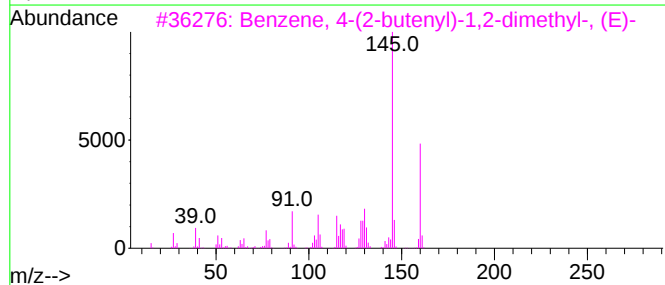
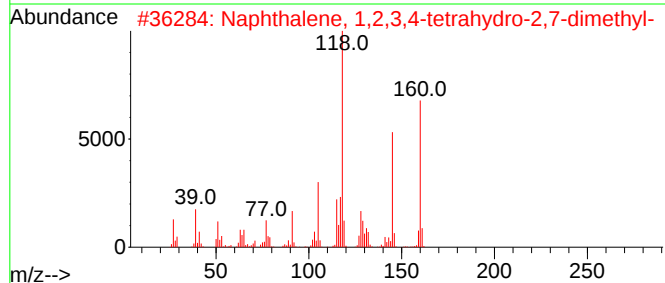
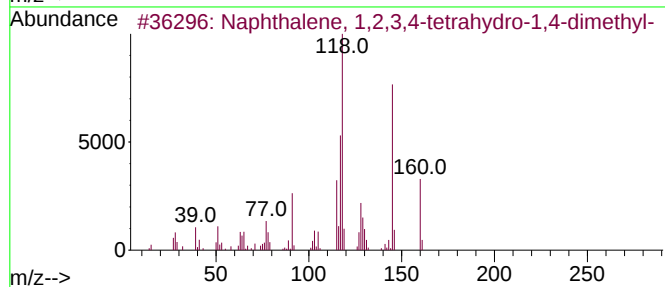
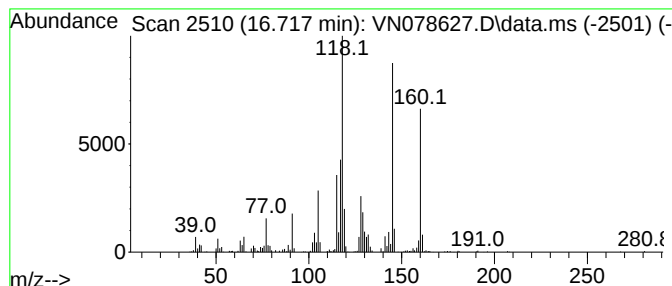
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Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.717	24.04 ug/l	1114190	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	95
2			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	87
3			Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	86
4			Benzene, 1,2,4-trimethyl-5-(1-me...	160	C12H16	054340-84-0	78
5			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072123\
Data File : VN078627.D
Acq On : 21 Jul 2023 20:39
Operator : JC\MD
Sample : 03668-01 20X
Misc : 5.01g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SLUDGE-DRUM

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071023W.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptane, 3-methyl-	10.347	25.8	ug/l	1088590	2	9.106	2111460	50.0
Benzene, 4-ethy...	14.335	28.8	ug/l	1333250	4	13.794	2317490	50.0
Benzene, 2-bute...	14.447	23.5	ug/l	1088170	4	13.794	2317490	50.0
Benzene, 1,2,4,...	14.659	24.6	ug/l	1142570	4	13.794	2317490	50.0
o-Cymene	15.041	61.1	ug/l	2831850	4	13.794	2317490	50.0
Benzene, 1-ethy...	15.323	22.9	ug/l	1060580	4	13.794	2317490	50.0
1H-Indene, 2,3-...	15.447	30.4	ug/l	1410140	4	13.794	2317490	50.0
Benzene, (3-met...	16.353	27.0	ug/l	1253040	4	13.794	2317490	50.0
Naphthalene, 1,...	16.506	26.6	ug/l	1234090	4	13.794	2317490	50.0
Naphthalene, 1,...	16.717	24.0	ug/l	1114190	4	13.794	2317490	50.0