

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050824\
 Data File : VY018197.D
 Acq On : 08 May 2024 18:48
 Operator : SY/MD
 Sample : P2413-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-CC

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_Y\methods\82Y050724S.M

Title : SW846 8260

Signal : TIC: VY018197.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.900	168	177	186	rVB	17618	41849	1.80%	0.215%
2	3.247	225	234	248	rVB2	13664	34088	1.47%	0.175%
3	4.753	472	481	510	rVB3	187890	770424	33.15%	3.966%
4	5.229	544	559	574	rBV	194542	686735	29.55%	3.535%
5	5.546	598	611	620	rBV	12089	39816	1.71%	0.205%
6	5.735	631	642	653	rBV5	9685	31736	1.37%	0.163%
7	6.088	688	700	712	rBV2	46139	144302	6.21%	0.743%
8	6.228	712	723	734	rBV3	26149	87474	3.76%	0.450%
9	6.521	755	771	785	rBV4	49137	170259	7.33%	0.876%
10	6.673	787	796	804	rVV3	46057	147478	6.35%	0.759%
11	6.783	804	814	823	rVV	289364	902840	38.84%	4.648%
12	6.862	823	827	837	rVV3	32038	84800	3.65%	0.437%
13	6.972	837	845	857	rVB7	7982	25125	1.08%	0.129%
14	7.338	895	905	916	rVB8	9937	34894	1.50%	0.180%
15	7.454	916	924	928	rBV4	20762	54687	2.35%	0.282%
16	7.521	928	935	943	rVB2	54855	146437	6.30%	0.754%
17	7.765	965	975	984	rBV5	471776	1408955	60.62%	7.253%
18	7.862	984	991	1002	rVB	188804	503958	21.68%	2.594%
19	7.990	1002	1012	1019	rBV	411525	982087	42.25%	5.056%
20	8.161	1031	1040	1047	rBV6	13802	41225	1.77%	0.212%
21	8.271	1049	1058	1063	rBV2	271111	655834	28.22%	3.376%
22	8.344	1063	1070	1076	rVV3	234135	539915	23.23%	2.779%
23	8.411	1076	1081	1091	rVB	202085	449344	19.33%	2.313%
24	8.515	1091	1098	1111	rVB5	33663	107476	4.62%	0.553%
25	8.679	1113	1125	1131	rBV2	221040	557055	23.97%	2.868%
26	8.777	1138	1141	1147	rVB2	36260	63230	2.72%	0.326%
27	8.844	1147	1152	1158	rVB	40105	73580	3.17%	0.379%
28	8.923	1158	1165	1167	rBV	55670	111119	4.78%	0.572%
29	8.960	1167	1171	1187	rVB2	93297	217420	9.35%	1.119%
30	9.179	1192	1207	1213	rBV2	920494	2324301	100.00%	11.965%
31	9.240	1213	1217	1224	rVB2	82390	157638	6.78%	0.812%
32	9.362	1224	1237	1243	rBV2	175209	343338	14.77%	1.767%
33	9.459	1243	1253	1259	rBV3	72048	172246	7.41%	0.887%
34	9.527	1259	1264	1265	rBV2	24954	36265	1.56%	0.187%
35	9.606	1272	1277	1287	rVB4	88534	167240	7.20%	0.861%
36	9.703	1287	1293	1297	rBV	250875	451751	19.44%	2.326%

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Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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37	9.752	1297	1301	1306	rVV3	105343	199620	8.59%	1.028%
38	9.813	1306	1311	1315	rVV2	101124	176862	7.61%	0.910%
39	9.850	1315	1317	1324	rVB3	103491	168727	7.26%	0.869%
40	9.953	1324	1334	1345	rBV	181250	482606	20.76%	2.484%
41	10.051	1345	1350	1355	rBV	102710	182612	7.86%	0.940%
42	10.093	1355	1357	1363	rVB4	42726	68343	2.94%	0.352%
43	10.173	1363	1370	1374	rBV2	199888	398398	17.14%	2.051%
44	10.301	1382	1391	1394	rBV3	59593	117524	5.06%	0.605%
45	10.374	1394	1403	1408	rVV6	136453	391232	16.83%	2.014%
46	10.423	1408	1411	1415	rVV2	16028	24412	1.05%	0.126%
47	10.465	1415	1418	1422	rVB3	22036	32119	1.38%	0.165%
48	10.520	1422	1427	1431	rBV2	55442	97806	4.21%	0.503%
49	10.606	1435	1441	1449	rVB4	201850	446695	19.22%	2.300%
50	10.703	1451	1457	1463	rVB5	33234	75009	3.23%	0.386%
51	10.801	1463	1473	1477	rBV4	20501	66099	2.84%	0.340%
52	10.874	1477	1485	1487	rBV5	33273	88660	3.81%	0.456%
53	10.910	1487	1491	1495	rVV3	39504	73963	3.18%	0.381%
54	10.959	1495	1499	1501	rVV3	30655	46660	2.01%	0.240%
55	11.002	1501	1506	1508	rVV	77190	131253	5.65%	0.676%
56	11.032	1508	1511	1516	rVV	54811	94810	4.08%	0.488%
57	11.081	1517	1519	1524	rVB3	19343	29070	1.25%	0.150%
58	11.142	1525	1529	1534	rBV5	19502	32943	1.42%	0.170%
59	11.197	1534	1538	1542	rVB5	22554	38277	1.65%	0.197%
60	11.276	1542	1551	1562	rVB5	61061	181437	7.81%	0.934%
61	11.380	1562	1568	1575	rBV	38566	91611	3.94%	0.472%
62	11.490	1582	1586	1591	rBV2	50751	84830	3.65%	0.437%
63	11.587	1591	1602	1611	rVV	160228	315636	13.58%	1.625%
64	11.672	1611	1616	1620	rBV6	14300	31234	1.34%	0.161%
65	11.996	1664	1669	1673	rBV5	16083	34655	1.49%	0.178%
66	12.197	1693	1702	1706	rBV7	16481	36431	1.57%	0.188%
67	12.325	1717	1723	1729	rBV	161274	242914	10.45%	1.251%
68	12.666	1772	1779	1786	rBV	465280	707065	30.42%	3.640%
69	12.764	1792	1795	1798	rBV	19380	24173	1.04%	0.124%
70	12.813	1798	1803	1809	rVB	100671	155496	6.69%	0.800%
71	12.971	1821	1829	1835	rBV	64060	102898	4.43%	0.530%
72	13.117	1847	1853	1859	rBV	50446	80700	3.47%	0.415%
73	13.245	1866	1874	1880	rBV2	33824	80855	3.48%	0.416%
74	13.453	1899	1908	1913	rBV2	33475	61497	2.65%	0.317%
75	13.593	1925	1931	1933	rBV	62083	100780	4.34%	0.519%
76	13.623	1933	1936	1940	rVV	150068	236364	10.17%	1.217%

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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

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Title : SW846 8260

77	13.666	1940	1943	1953	rVV3	74805	165657	7.13%	0.853%
78	13.818	1963	1968	1974	rVB	26930	41485	1.78%	0.214%
79	13.885	1974	1979	1982	rBV2	14972	26092	1.12%	0.134%
80	13.971	1987	1993	1998	rVV	89553	129275	5.56%	0.666%
81	14.026	1998	2002	2006	rVV2	21445	33457	1.44%	0.172%
82	14.081	2006	2011	2016	rVB	67556	109596	4.72%	0.564%
83	14.294	2037	2046	2050	rBV2	23677	43183	1.86%	0.222%
84	14.562	2085	2090	2096	rBV	16654	24401	1.05%	0.126%
85	14.684	2101	2110	2116	rBV4	26172	52881	2.28%	0.272%

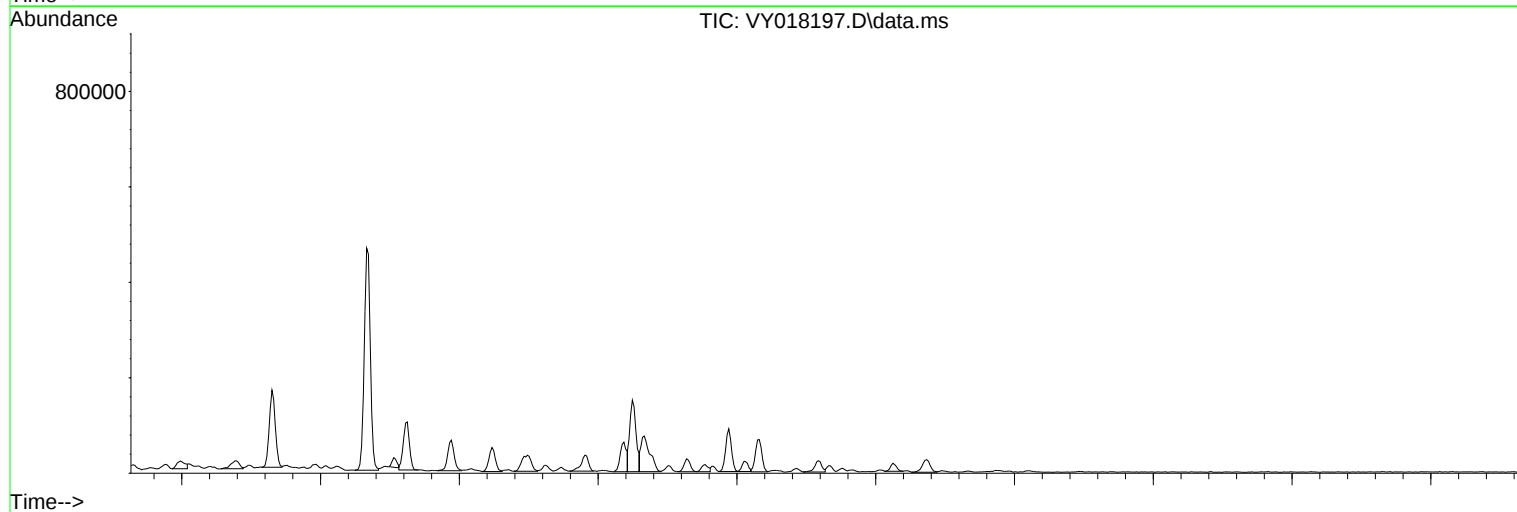
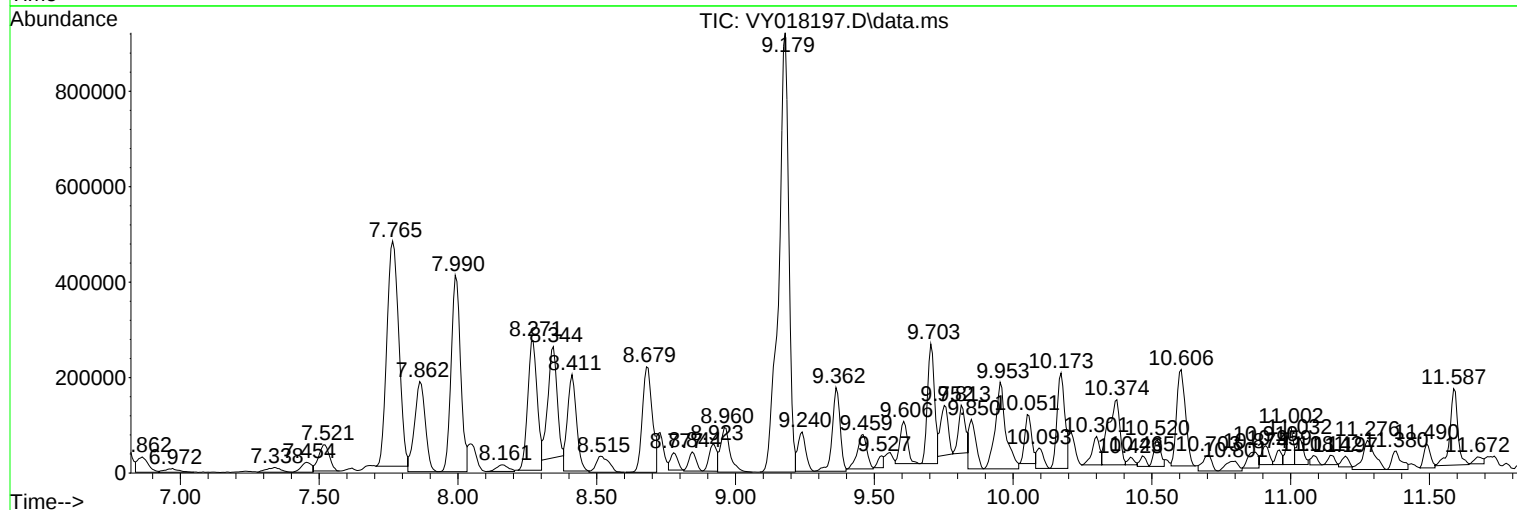
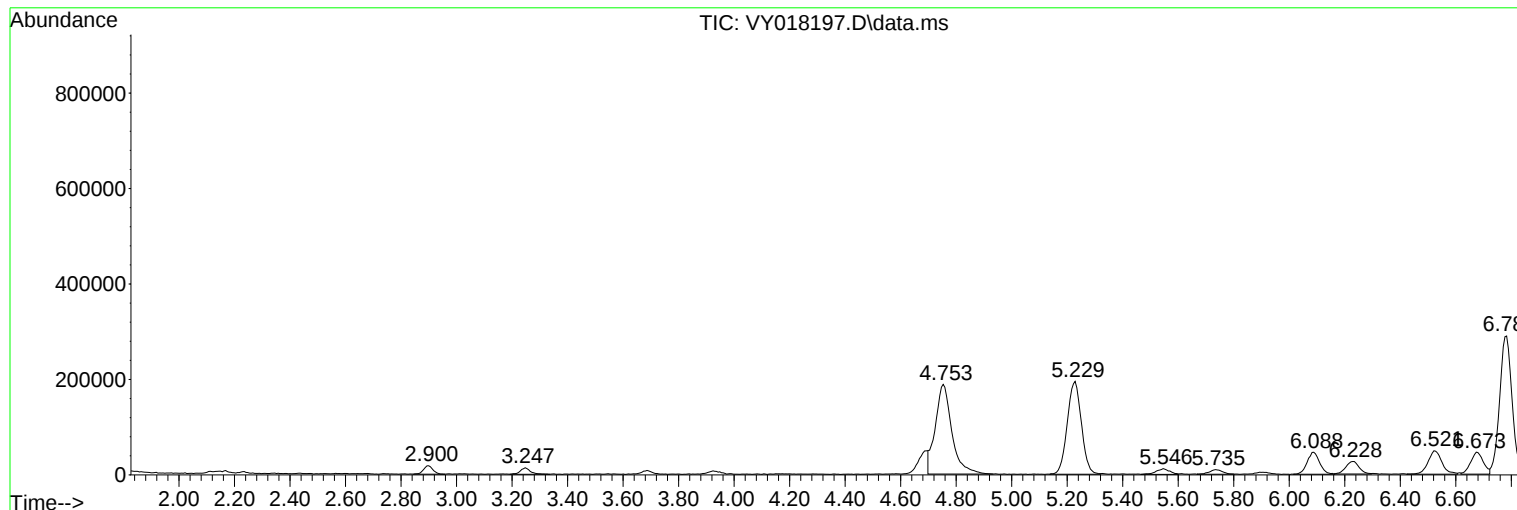
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050724S.M
Quant Title : SW846 8260

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



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Quant Title : SW846 8260

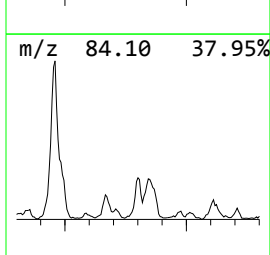
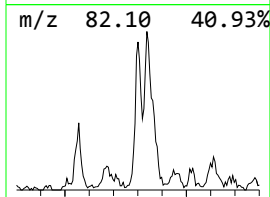
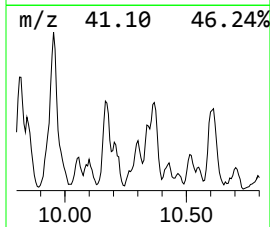
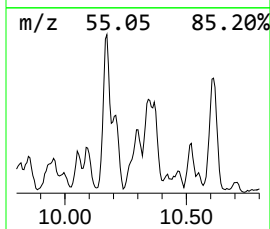
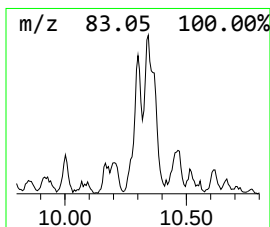
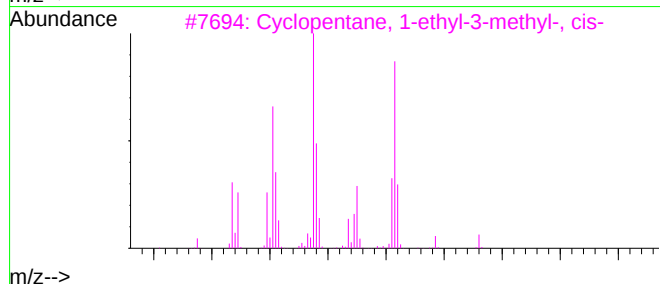
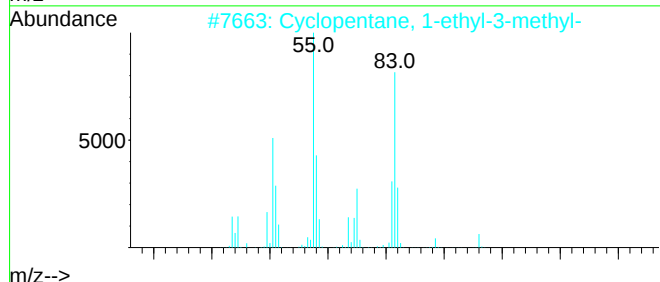
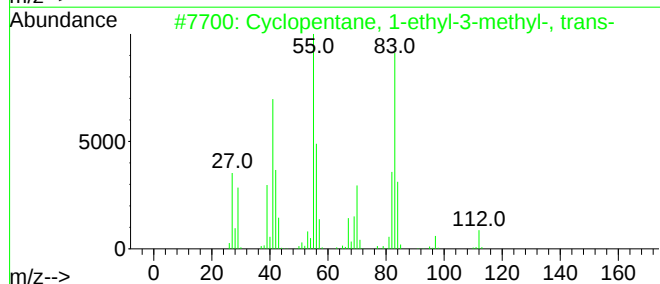
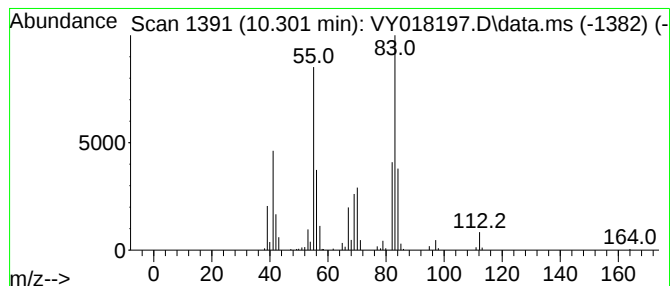
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Cyclopentane, 1-ethyl-3-met... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.301	69.27 ug/l	117524	Chlorobenzene-d5	11.490

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, 1-ethyl-3-methyl-,...	112	C8H16	002613-65-2	91
2	Cyclopentane, 1-ethyl-3-methyl-	112	C8H16	003726-47-4	91
3	Cyclopentane, 1-ethyl-3-methyl-,...	112	C8H16	002613-66-3	90
4	Cyclohexane, ethyl-	112	C8H16	001678-91-7	53
5	Hexane, 3-methyl-4-methylene-	112	C8H16	003404-67-9	50



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Misc : 5.01g/5.0mL/MSVOA_Y/soil/A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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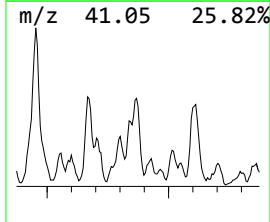
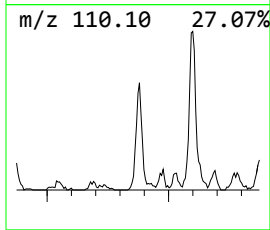
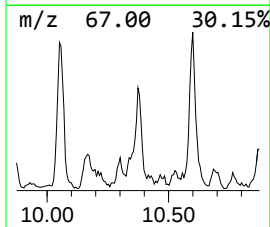
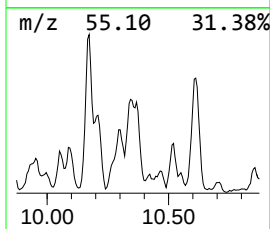
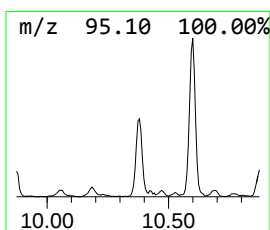
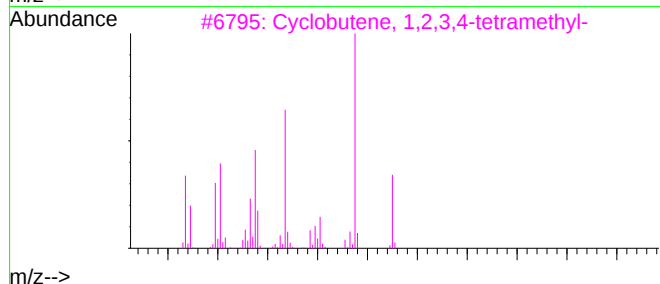
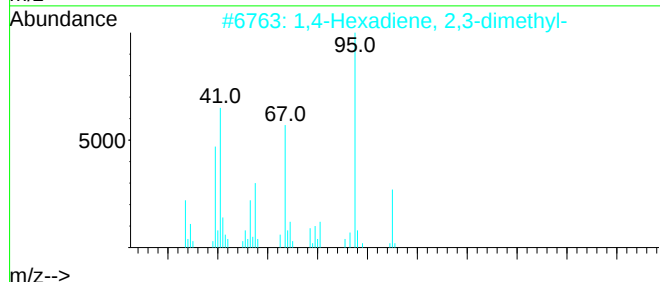
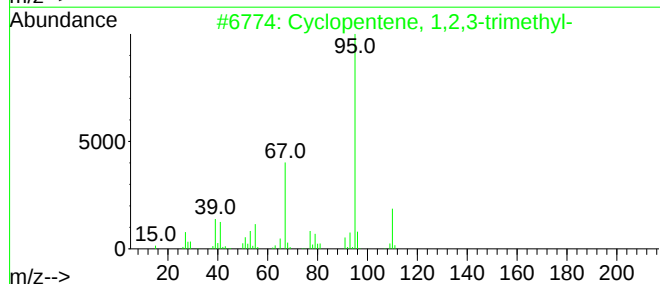
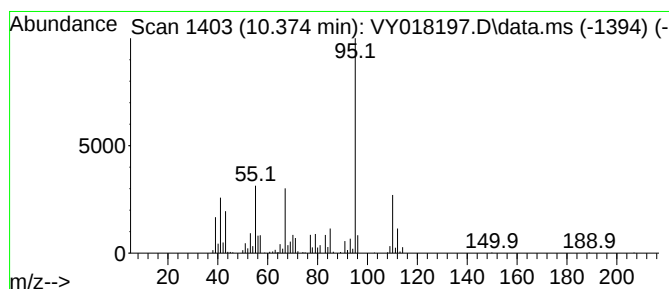
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050724S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclopentene, 1,2,3-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.374	230.60 ug/l	391232	Chlorobenzene-d5	11.490	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentene, 1,2,3-trimethyl-	110	C8H14	000473-91-6	87
2	1,4-Hexadiene, 2,3-dimethyl-	110	C8H14	018669-52-8	83
3	Cyclobutene, 1,2,3,4-tetramethyl-	110	C8H14	090346-45-5	83
4	1,3-Dimethyl-1-cyclohexene	110	C8H14	002808-76-6	81
5	1,4-Pentadiene, 2,3,3-trimethyl-	110	C8H14	000756-02-5	64



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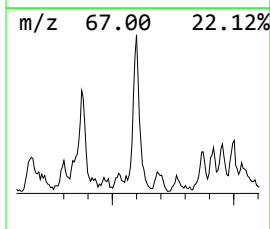
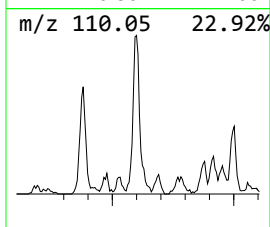
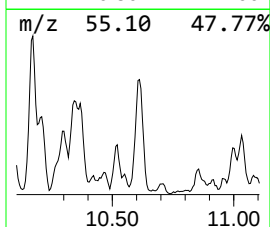
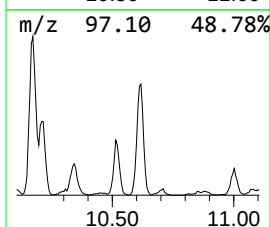
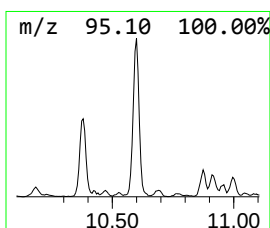
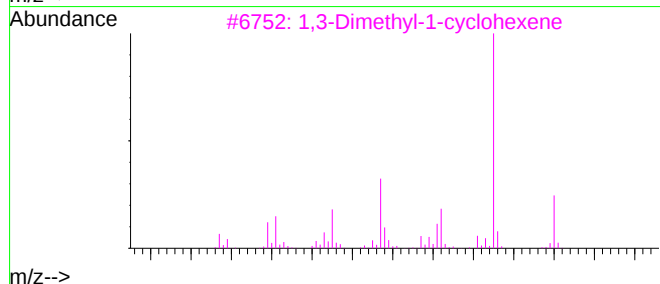
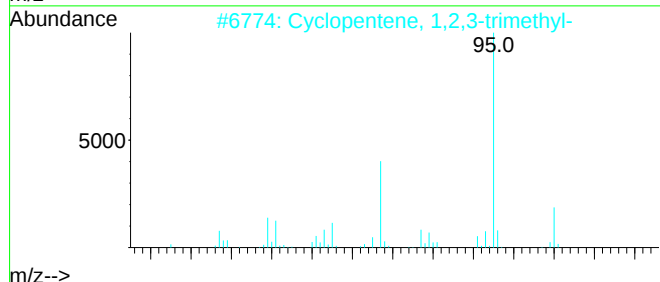
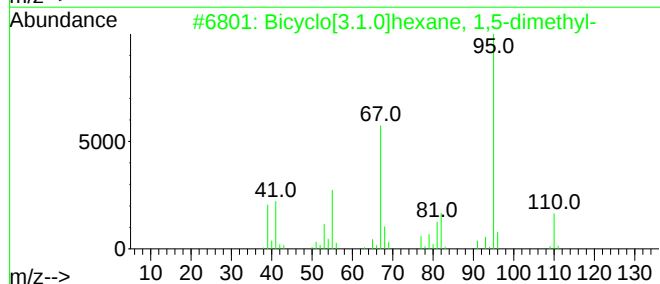
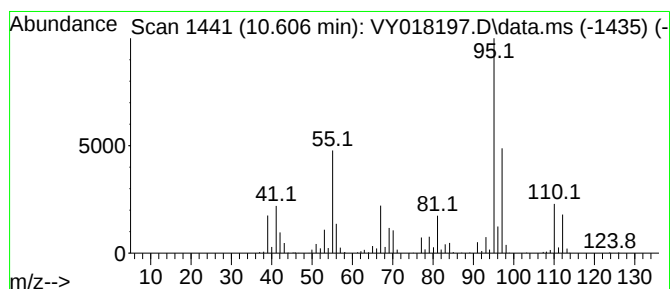
Instrument :
MSVOA_Y
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050724S.M
Quant Title : SW846 8260

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

Peak Number 3 Bicyclo[3.1.0]hexane, 1,5-d... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.606	263.29 ug/l	446695	Chlorobenzene-d5	11.490	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bicyclo[3.1.0]hexane, 1,5-dimethyl-	110	C8H14	1010142-17-5	55
2	Cyclopentene, 1,2,3-trimethyl-	110	C8H14	000473-91-6	53
3	1,3-Dimethyl-1-cyclohexene	110	C8H14	002808-76-6	52
4	Cyclohexene, 3,5-dimethyl-	110	C8H14	000823-17-6	50
5	Cyclopropane, 2-(1,1-dimethyl-2-...	166	C12H22	074663-76-6	50



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Operator : SY/MD
Sample : P2413-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-CC

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050724S.M
Quant Title : SW846 8260

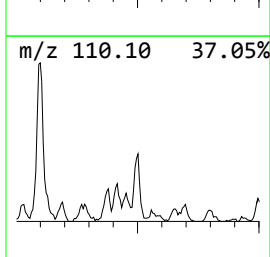
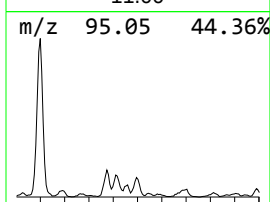
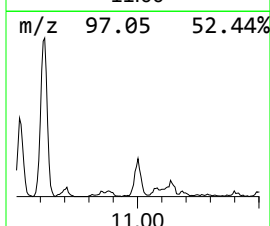
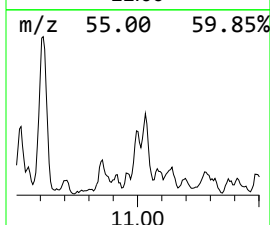
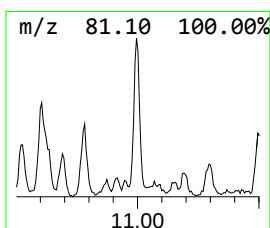
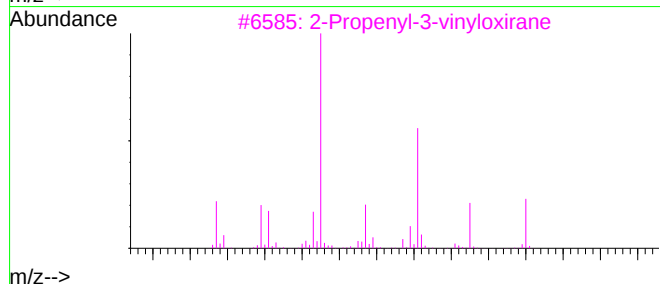
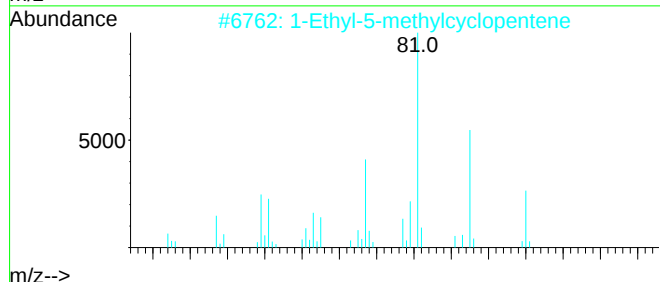
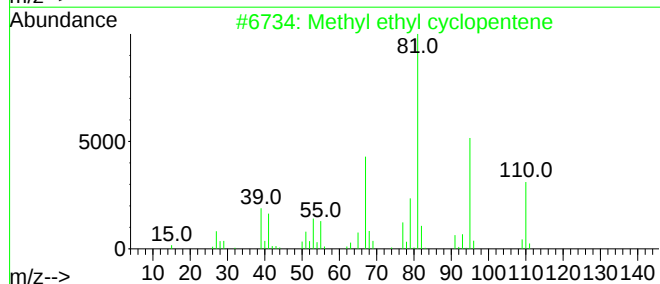
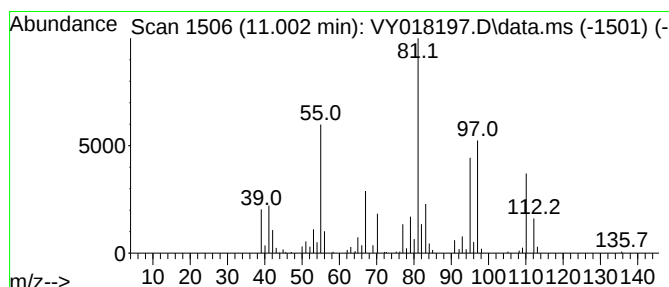
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TIC Integration Parameters: LSCINT.P

Peak Number 4 Methyl ethyl cyclopentene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.002	77.36 ug/l	131253	Chlorobenzene-d5	11.490

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methyl ethyl cyclopentene	110	C8H14	019780-56-4	62
2	1-Ethyl-5-methylcyclopentene	110	C8H14	097797-57-4	52
3	2-Propenyl-3-vinyloxirane	110	C7H10O	070597-49-8	47
4	Cyclohexene, 1-ethyl-	110	C8H14	001453-24-3	38
5	Cyclohexene, 3-ethyl-	110	C8H14	002808-71-1	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050824\
Data File : VY018197.D
Acq On : 08 May 2024 18:48
Operator : SY/MD
Sample : P2413-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-CC

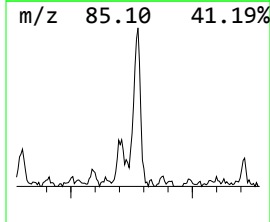
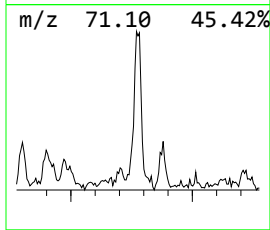
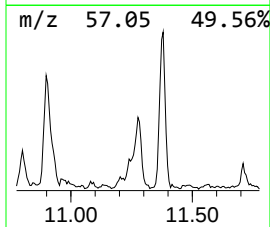
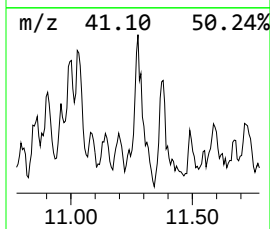
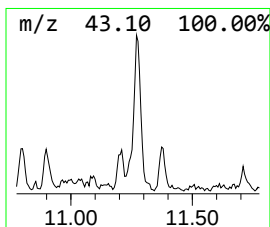
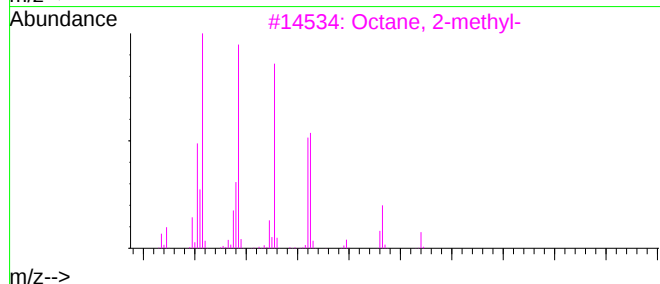
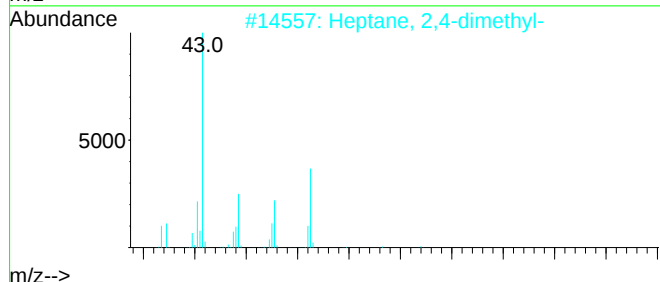
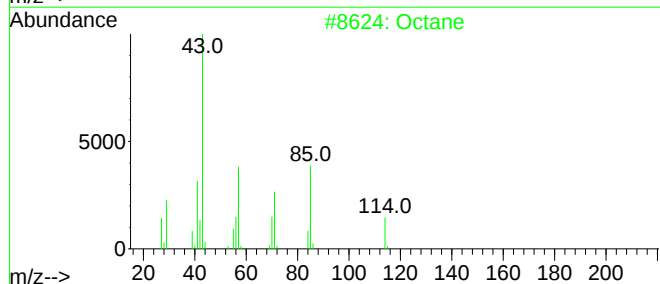
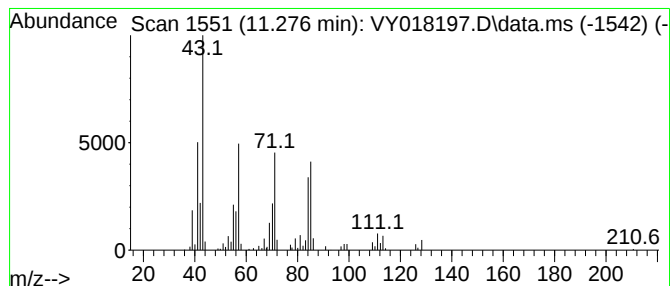
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Quant Title : SW846 8260

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

Peak Number 5 Octane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.276	106.94 ug/l	181437	Chlorobenzene-d5	11.490

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane	114	C8H18	000111-65-9	59
2	Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	53
3	Octane, 2-methyl-	128	C9H20	003221-61-2	53
4	Hexane, 3-ethyl-	114	C8H18	000619-99-8	50
5	Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050824\
Data File : VY018197.D
Acq On : 08 May 2024 18:48
Operator : SY/MD
Sample : P2413-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-CC

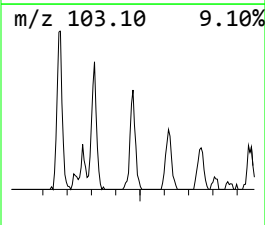
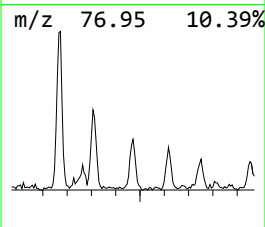
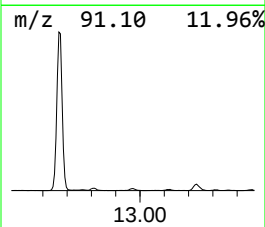
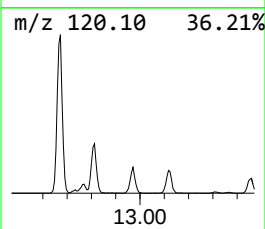
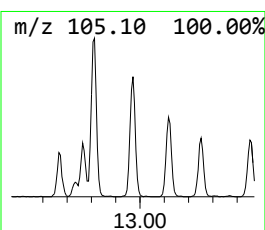
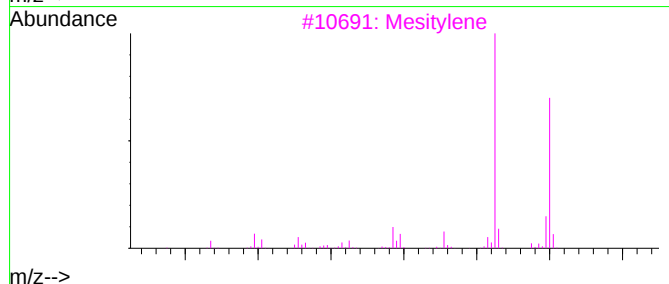
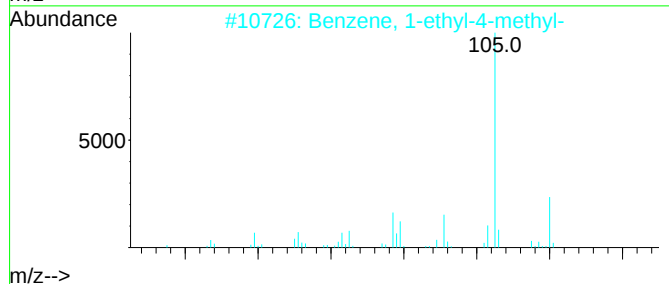
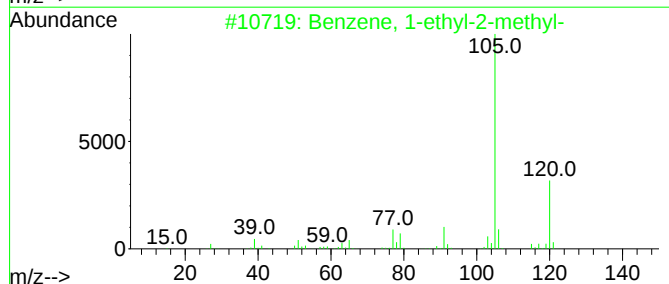
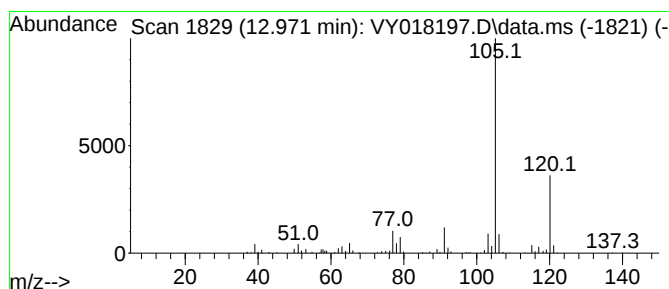
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzene, 1-ethyl-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.971	83.66 ug/l	102898	1,4-Dichlorobenzene-d4		13.428	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-		120	C9H12	000611-14-3	94
2	Benzene, 1-ethyl-4-methyl-		120	C9H12	000622-96-8	94
3	Mesitylene		120	C9H12	000108-67-8	91
4	Benzene, 1-ethyl-3-methyl-		120	C9H12	000620-14-4	91
5	Benzene, 1,2,4-trimethyl-		120	C9H12	000095-63-6	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050824\
Data File : VY018197.D
Acq On : 08 May 2024 18:48
Operator : SY/MD
Sample : P2413-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-CC

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050724S.M
Quant Title : SW846 8260

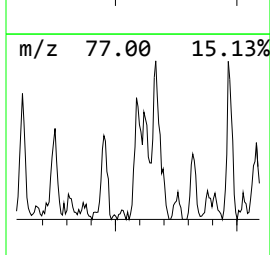
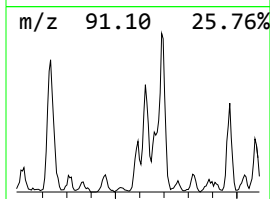
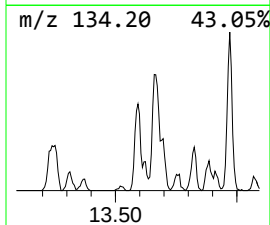
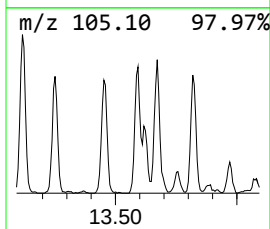
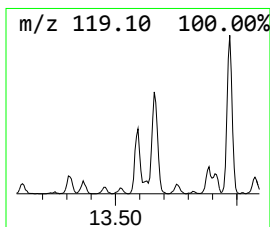
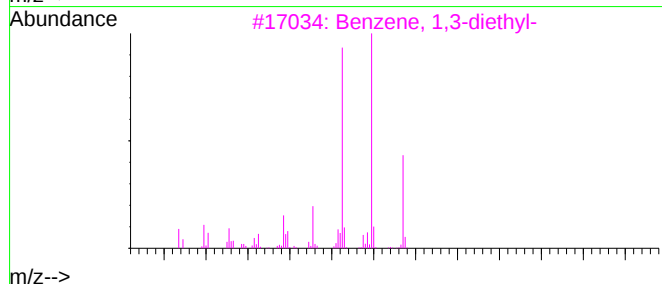
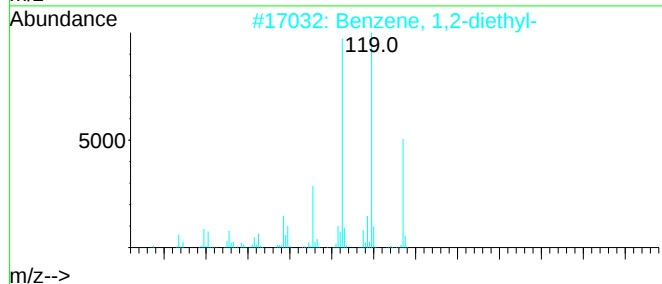
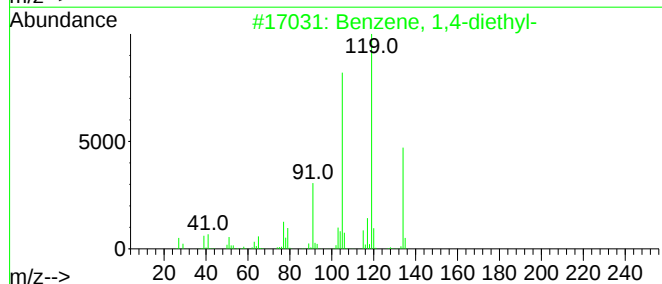
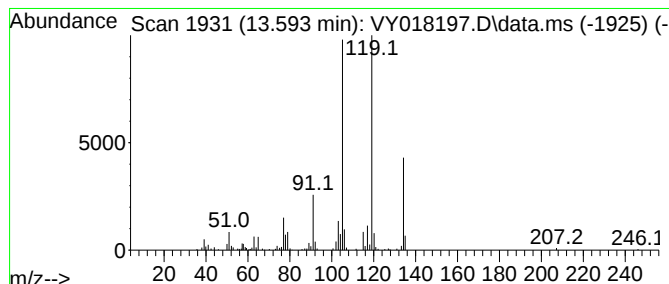
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TIC Integration Parameters: LSCINT.P

Peak Number 7 Benzene, 1,4-diethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.593	81.94 ug/l	100780	1,4-Dichlorobenzene-d4	13.428

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	97
2	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	96
3	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	96
4	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
5	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050824\
Data File : VY018197.D
Acq On : 08 May 2024 18:48
Operator : SY/MD
Sample : P2413-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-CC

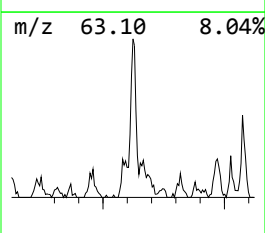
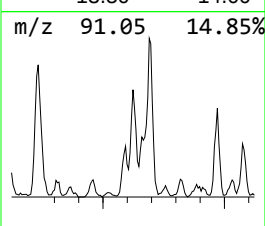
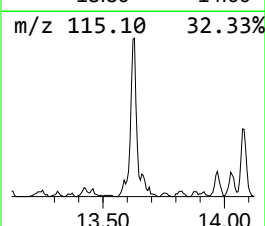
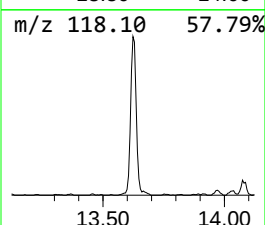
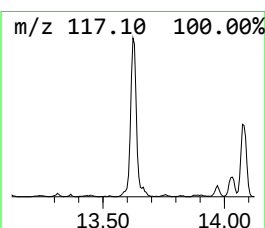
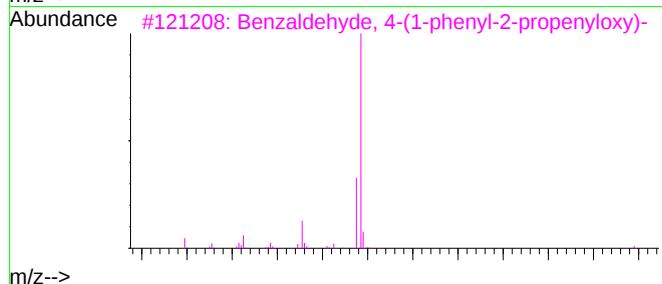
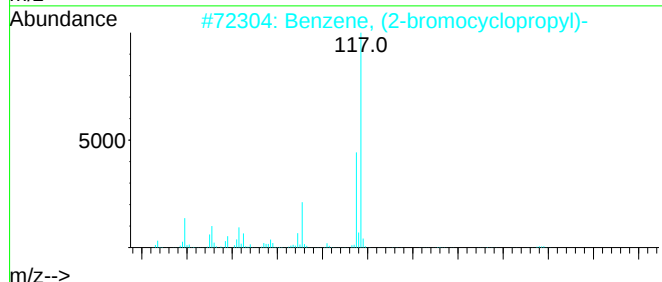
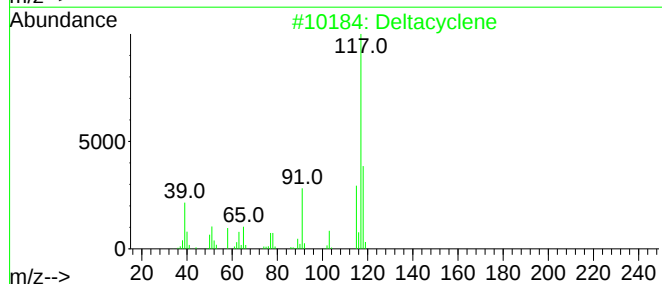
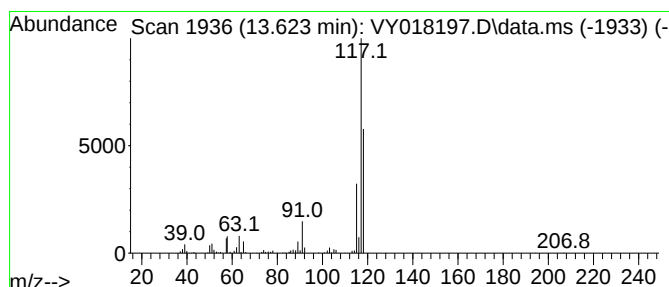
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, (2-bromocyclopropyl)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.623	192.18 ug/l	236364	1,4-Dichlorobenzene-d4	13.428

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Deltacyclene	118	C9H10	007785-10-6	64
2	Benzene, (2-bromocyclopropyl)-	196	C9H9Br	036617-02-4	59
3	Benzaldehyde, 4-(1-phenyl-2-prop...	238	C16H14O2	1000277-56-1	53
4	Indole	117	C8H7N	000120-72-9	43
5	4-Ethynylaniline	117	C8H7N	014235-81-5	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050824\
Data File : VY018197.D
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Operator : SY/MD
Sample : P2413-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
WC-CC

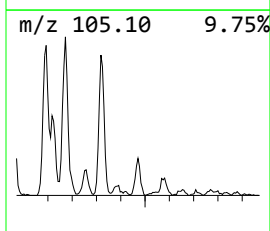
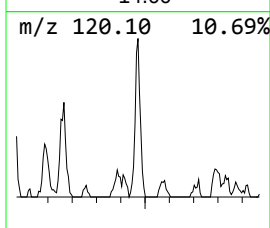
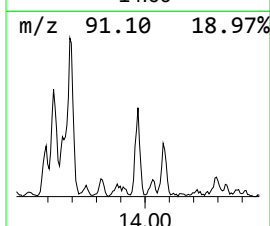
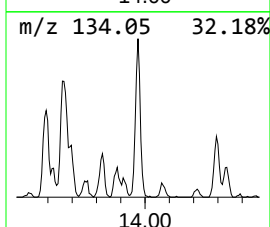
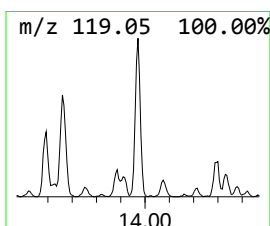
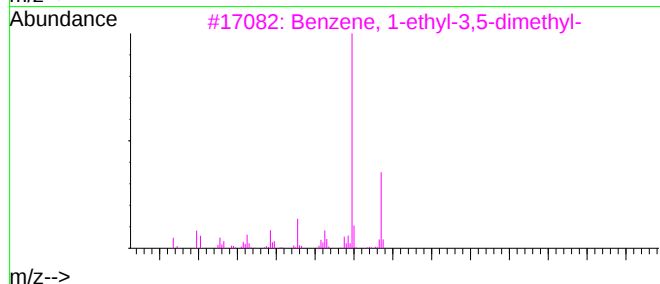
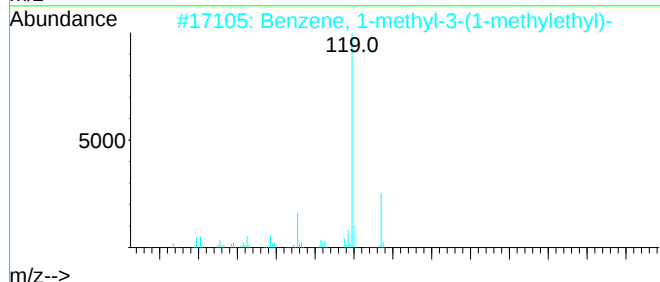
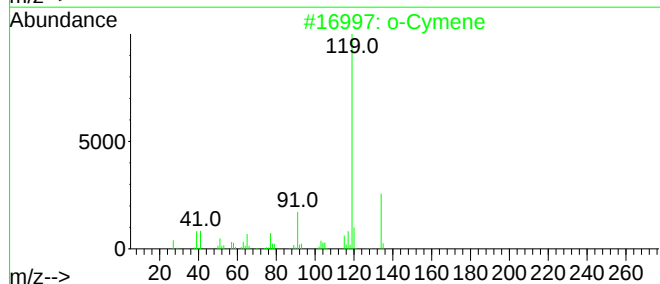
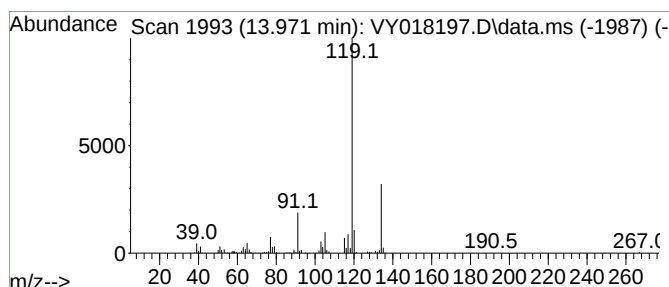
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Quant Title : SW846 8260

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

Peak Number 9 o-Cymene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.971	105.11 ug/l	129275	1,4-Dichlorobenzene-d4	13.428

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	94
2	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	93
3	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
4	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	91
5	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050824\
Data File : VY018197.D
Acq On : 08 May 2024 18:48
Operator : SY/MD
Sample : P2413-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-CC

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050724S.M
Quant Title : SW846 8260

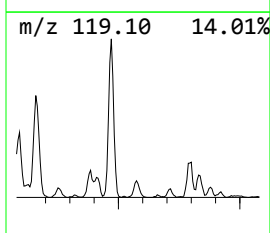
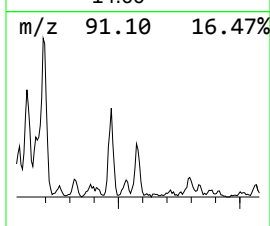
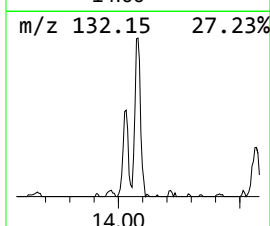
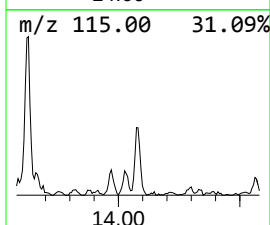
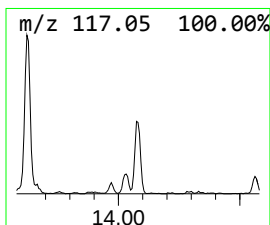
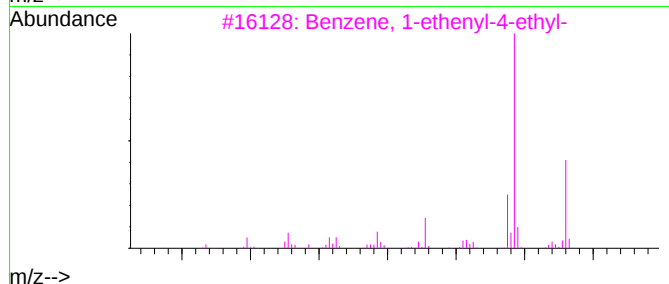
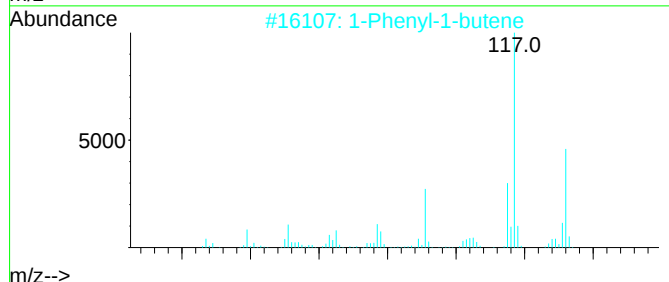
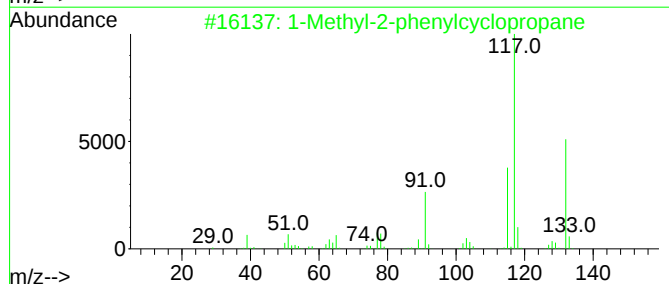
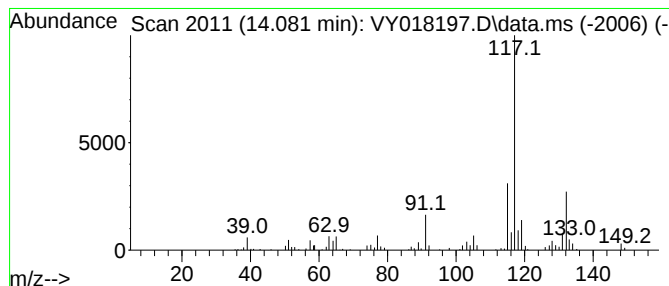
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 10 1-Methyl-2-phenylcyclopropane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.081	89.11 ug/l	109596	1,4-Dichlorobenzene-d4	13.428

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	93
2	1-Phenyl-1-butene	132	C10H12	000824-90-8	90
3	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	90
4	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	90
5	Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050824\
Data File : VY018197.D
Acq On : 08 May 2024 18:48
Operator : SY/MD
Sample : P2413-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-CC

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050724S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopentane, 1...	10.301	69.3	ug/l	117524	3	11.490	84830	50.0
Cyclopentene, 1...	10.374	230.6	ug/l	391232	3	11.490	84830	50.0
Bicyclo[3.1.0]h...	10.606	263.3	ug/l	446695	3	11.490	84830	50.0
Methyl ethyl cy...	11.002	77.4	ug/l	131253	3	11.490	84830	50.0
Octane	11.276	106.9	ug/l	181437	3	11.490	84830	50.0
Benzene, 1-ethy...	12.971	83.7	ug/l	102898	4	13.428	61497	50.0
Benzene, 1,4-di...	13.593	81.9	ug/l	100780	4	13.428	61497	50.0
Benzene, (2-bro...	13.623	192.2	ug/l	236364	4	13.428	61497	50.0
o-Cymene	13.971	105.1	ug/l	129275	4	13.428	61497	50.0
1-Methyl-2-phen...	14.081	89.1	ug/l	109596	4	13.428	61497	50.0