

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032321\
 Data File : VY004170.D
 Acq On : 23 Mar 2021 11:52
 Operator : SY/MD
 Sample : M1768-01
 Misc : 9.14g/5mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EO-02-032221

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\82Y030821S.M
 Title : SW846 8260

Signal : TIC: VY004170.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.972	344	353	362	rBV2	4755	14432	1.03%	0.075%
2	4.741	464	479	492	rBV3	9334	31386	2.24%	0.164%
3	7.728	959	969	975	rBV	141334	336447	24.04%	1.756%
4	7.801	975	981	998	rVB	255647	570348	40.76%	2.976%
5	8.155	1026	1039	1051	rBV	136603	304932	21.79%	1.591%
6	8.697	1120	1128	1138	rBV	373600	738681	52.79%	3.855%
7	10.185	1364	1372	1380	rBV	607620	1027510	73.43%	5.362%
8	11.495	1580	1587	1597	rBV	555408	872181	62.33%	4.551%
9	11.599	1597	1604	1608	rVV2	8034	14840	1.06%	0.077%
10	11.715	1612	1623	1631	rVV5	24808	61623	4.40%	0.322%
11	12.032	1662	1675	1683	rBV2	32727	74773	5.34%	0.390%
12	12.251	1706	1711	1720	rVB4	12621	29172	2.08%	0.152%
13	12.489	1744	1750	1760	rVB2	779924	1399291	100.00%	7.302%
14	12.648	1772	1776	1784	rVB4	14097	36746	2.63%	0.192%
15	12.739	1784	1791	1793	rBV	54756	90416	6.46%	0.472%
16	12.770	1793	1796	1798	rVV	23629	24046	1.72%	0.125%
17	12.806	1798	1802	1808	rVB2	171322	283851	20.29%	1.481%
18	12.861	1808	1811	1816	rVB4	14056	22121	1.58%	0.115%
19	12.971	1822	1829	1834	rBV	61413	114539	8.19%	0.598%
20	13.044	1837	1841	1847	rVB	48660	72059	5.15%	0.376%
21	13.123	1847	1854	1859	rBV	86891	138156	9.87%	0.721%
22	13.172	1859	1862	1867	rBV4	9393	14232	1.02%	0.074%
23	13.251	1873	1875	1879	rVB3	19876	23349	1.67%	0.122%
24	13.318	1879	1886	1890	rBV3	80203	153211	10.95%	0.800%
25	13.367	1890	1894	1897	rBV3	41169	55311	3.95%	0.289%
26	13.428	1897	1904	1908	rBV	524373	882092	63.04%	4.603%
27	13.501	1913	1916	1920	rVV2	28171	33117	2.37%	0.173%
28	13.623	1928	1936	1940	rBV	202056	357155	25.52%	1.864%
29	13.666	1940	1943	1952	rVB2	186028	329991	23.58%	1.722%
30	13.757	1952	1958	1962	rBV	360969	551176	39.39%	2.876%
31	13.824	1962	1969	1975	rBV	80071	147684	10.55%	0.771%
32	13.891	1975	1980	1982	rBV	85265	142541	10.19%	0.744%
33	13.916	1982	1984	1989	rVB	127050	165520	11.83%	0.864%
34	13.977	1989	1994	1998	rVB	210775	313210	22.38%	1.634%
35	14.032	1998	2003	2006	rVB2	44254	74333	5.31%	0.388%
36	14.080	2006	2011	2016	rVB	231793	361725	25.85%	1.888%

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37	14.160	2016	2024	2028	rBV6	62311	166209	11.88%	0.867%
38	14.215	2028	2033	2036	rBV2	75036	150154	10.73%	0.784%
39	14.257	2036	2040	2044	rVV3	108856	230038	16.44%	1.200%
40	14.300	2044	2047	2050	rVV	112579	190706	13.63%	0.995%
41	14.336	2050	2053	2057	rVB	203936	281237	20.10%	1.468%
42	14.385	2057	2061	2064	rBV	142087	184000	13.15%	0.960%
43	14.422	2064	2067	2071	rVB2	113953	144146	10.30%	0.752%
44	14.483	2074	2077	2079	rBV3	32893	42330	3.03%	0.221%
45	14.525	2080	2084	2087	rVB	109674	140030	10.01%	0.731%
46	14.568	2087	2091	2095	rBV2	199993	342771	24.50%	1.789%
47	14.611	2095	2098	2103	rVB2	403398	579071	41.38%	3.022%
48	14.684	2103	2110	2115	rBV4	460798	1025552	73.29%	5.352%
49	14.733	2115	2118	2125	rVB2	167510	293231	20.96%	1.530%
50	14.836	2125	2135	2143	rBV	296966	513898	36.73%	2.682%
51	14.910	2143	2147	2148	rBV2	49296	58599	4.19%	0.306%
52	14.946	2148	2153	2156	rVV2	151135	250861	17.93%	1.309%
53	14.983	2156	2159	2163	rVB	79372	112012	8.00%	0.585%
54	15.056	2165	2171	2177	rVB3	165318	346104	24.73%	1.806%
55	15.141	2181	2185	2190	rVB5	72848	143036	10.22%	0.746%
56	15.214	2191	2197	2201	rBV4	116587	253079	18.09%	1.321%
57	15.294	2206	2210	2214	rVV	165782	273027	19.51%	1.425%
58	15.348	2214	2219	2230	rVV4	151673	532351	38.04%	2.778%
59	15.434	2230	2233	2241	rVB2	258271	423252	30.25%	2.209%
60	15.531	2242	2249	2256	rBV3	127175	302165	21.59%	1.577%
61	15.605	2257	2261	2266	rVB3	52501	88828	6.35%	0.464%
62	15.696	2268	2276	2277	rVV3	80570	167122	11.94%	0.872%
63	15.733	2277	2282	2289	rVB	284786	512451	36.62%	2.674%
64	15.818	2292	2296	2302	rVV5	30838	56280	4.02%	0.294%
65	15.891	2302	2308	2324	rVB4	83118	266160	19.02%	1.389%
66	16.037	2324	2332	2337	rBV2	155617	332292	23.75%	1.734%
67	16.159	2348	2352	2356	rBV2	33376	50301	3.59%	0.262%
68	16.232	2358	2364	2369	rVV2	128661	260055	18.58%	1.357%
69	16.293	2370	2374	2380	rVV3	73397	128839	9.21%	0.672%
70	16.360	2380	2385	2397	rVB	97034	201842	14.42%	1.053%
71	16.495	2400	2407	2413	rBV6	59226	170065	12.15%	0.887%
72	16.629	2424	2429	2438	rVB3	33699	88858	6.35%	0.464%

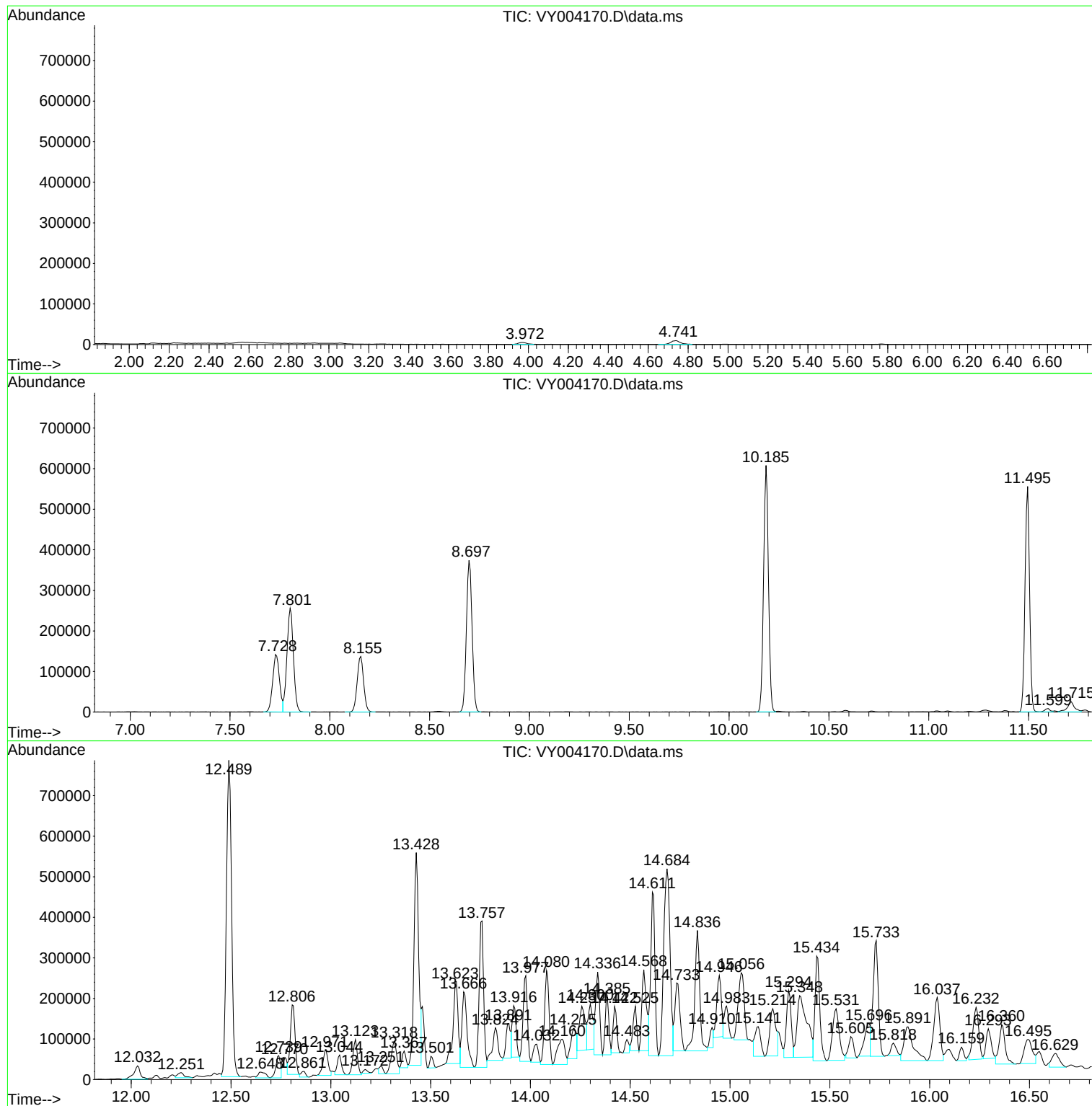
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ClientSampleId :
EO-02-032221

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030821S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
MSVOA_Y
ClientSampleId :
EO-02-032221

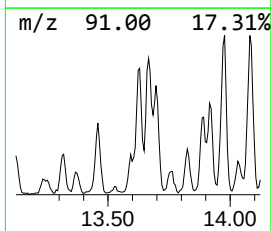
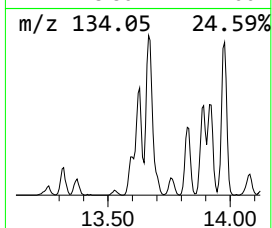
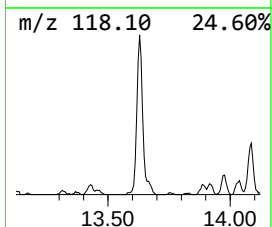
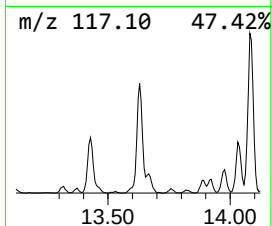
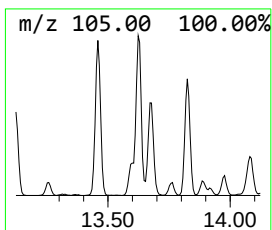
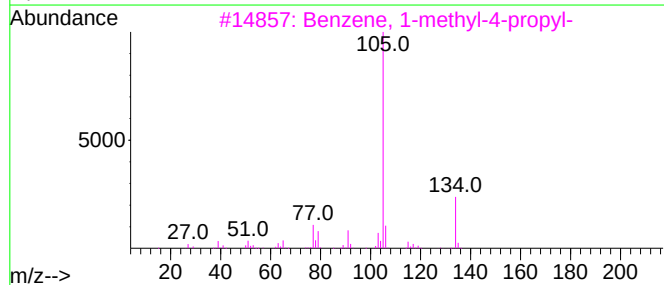
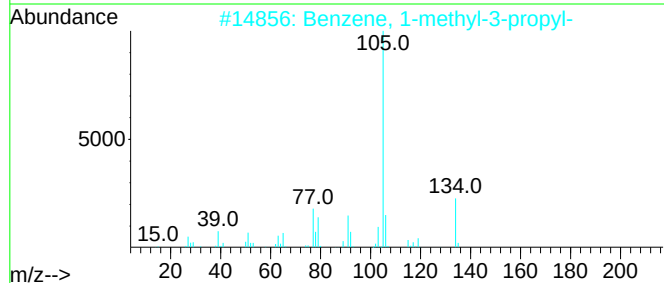
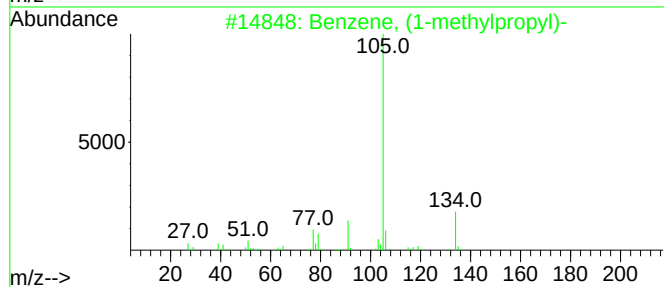
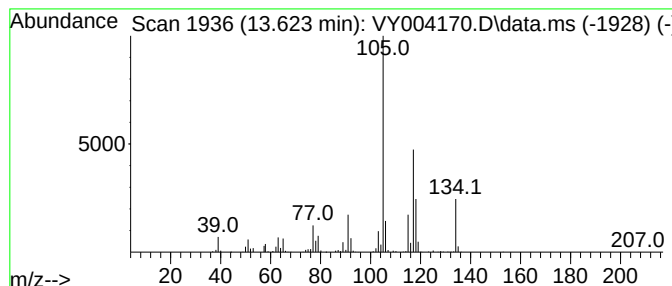
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030821S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzene, (1-methylpropyl)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.623	20.24 ug/l	357155	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	50
2			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	46
3			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	46
4			Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	38
5			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	38



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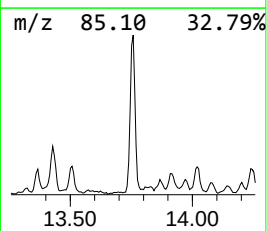
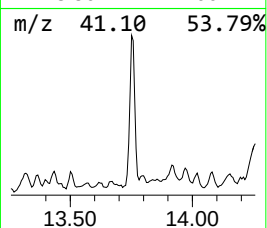
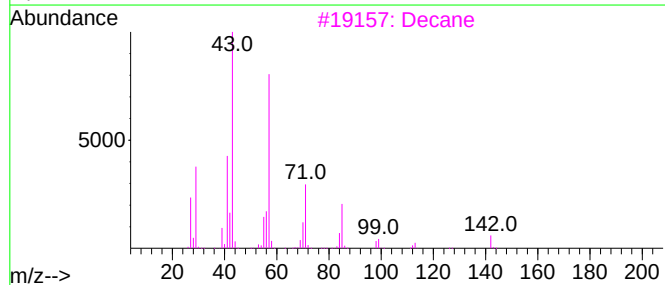
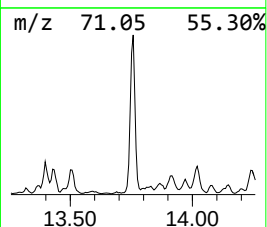
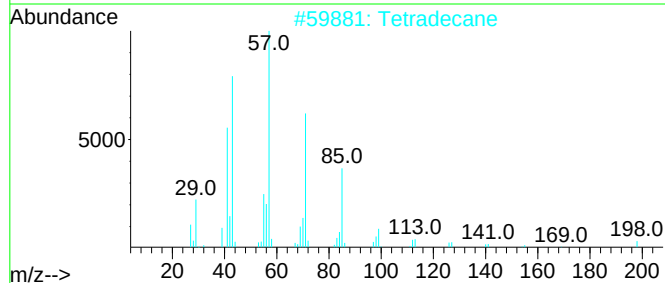
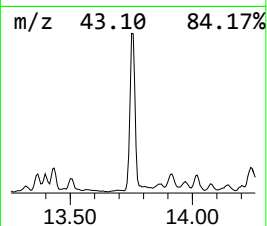
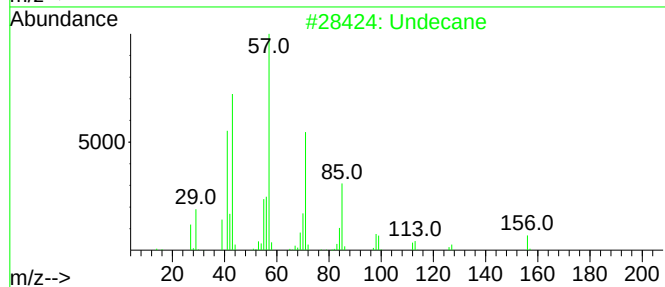
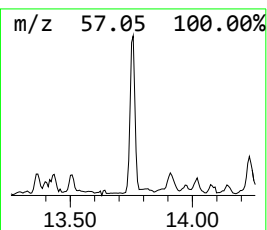
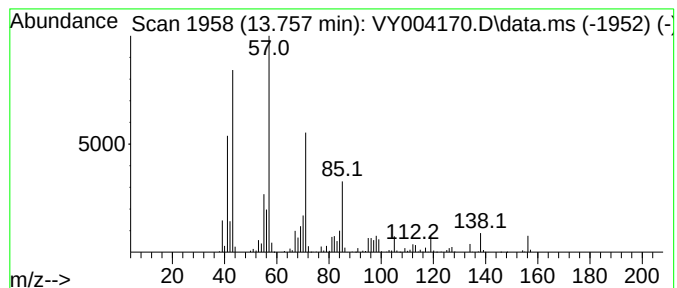
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030821S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Undecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.757	31.24 ug/l	551176	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	96
2	Tetradecane			198	C14H30	000629-59-4	80
3	Decane			142	C10H22	000124-18-5	72
4	Hexadecane			226	C16H34	000544-76-3	64
5	Tridecane			184	C13H28	000629-50-5	59



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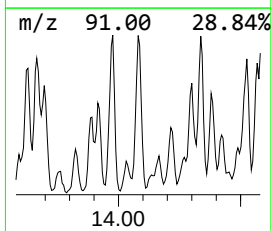
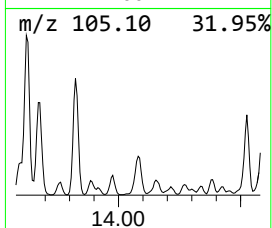
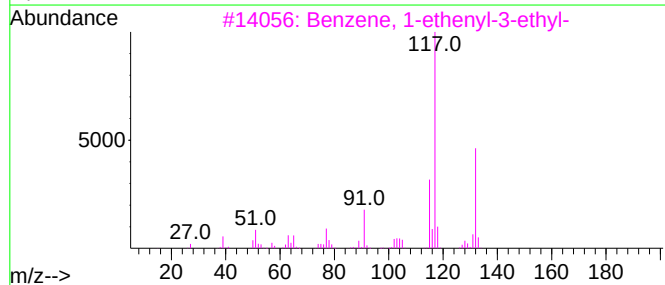
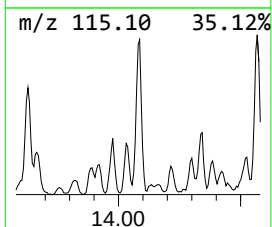
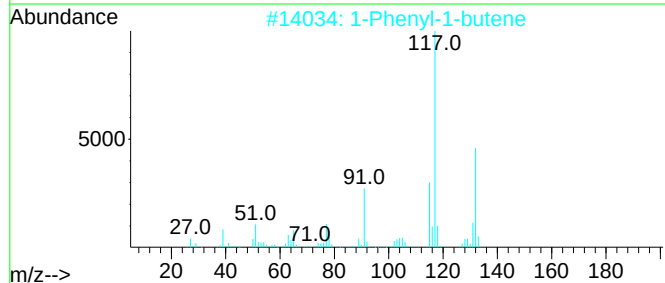
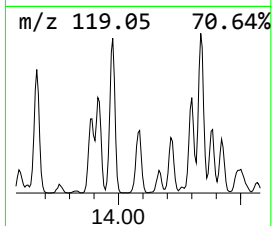
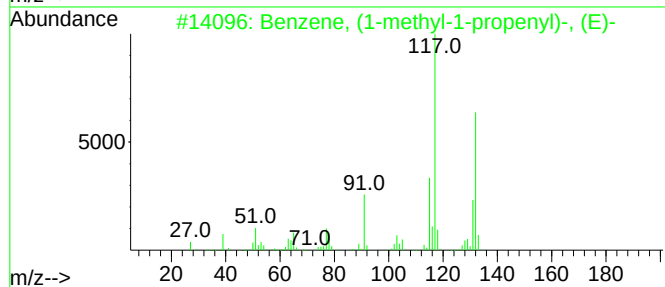
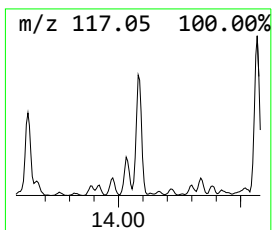
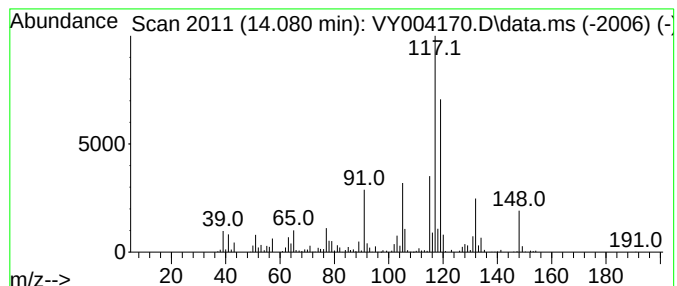
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, (1-methyl-1-propen... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.080	20.50 ug/l	361725	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	78
2			1-Phenyl-1-butene	132	C10H12	000824-90-8	78
3			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	60
4			3-Phenylbut-1-ene	132	C10H12	000934-10-1	60
5			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	60



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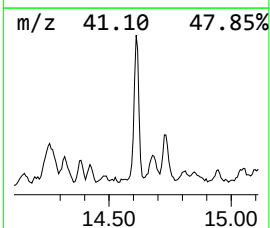
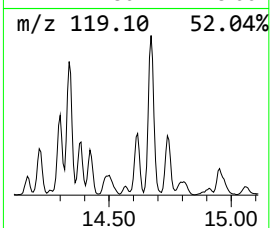
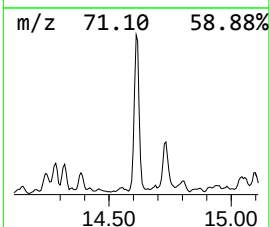
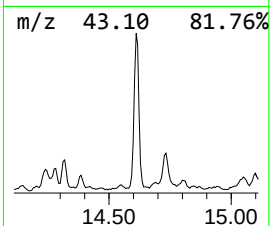
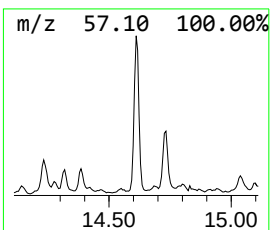
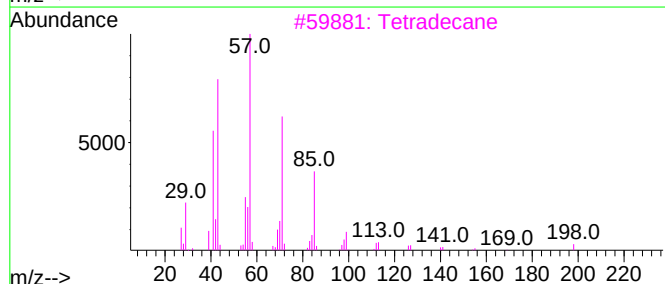
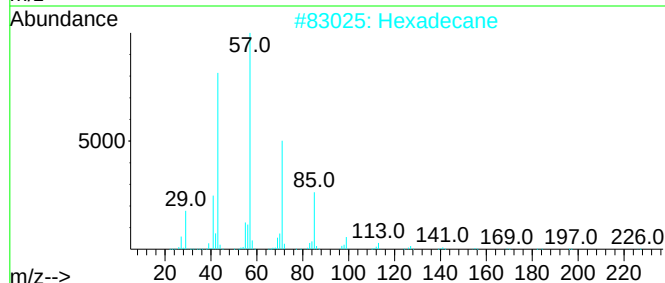
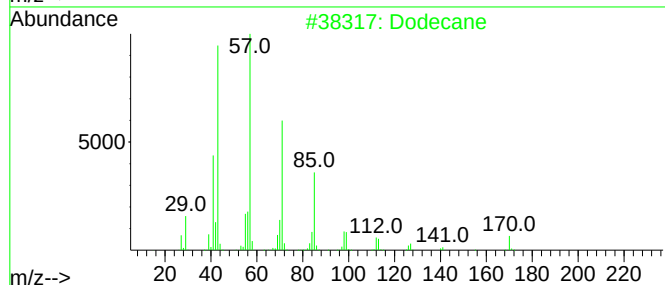
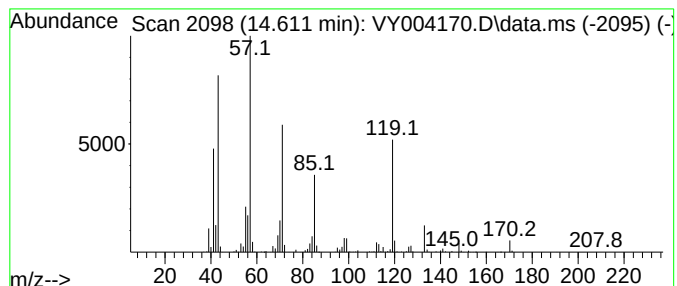
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Peak Number 4 Dodecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.611	32.82 ug/l	579071	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	95
2			Hexadecane	226	C16H34	000544-76-3	49
3			Tetradecane	198	C14H30	000629-59-4	49
4			Undecane	156	C11H24	001120-21-4	46
5			Tridecane	184	C13H28	000629-50-5	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032321\
Data File : VY004170.D
Acq On : 23 Mar 2021 11:52
Operator : SY/MD
Sample : M1768-01
Misc : 9.14g/5mL/MSVOA_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
EO-02-032221

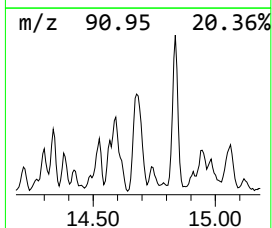
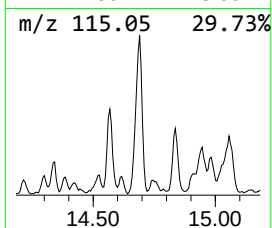
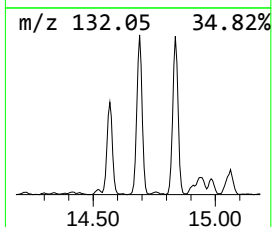
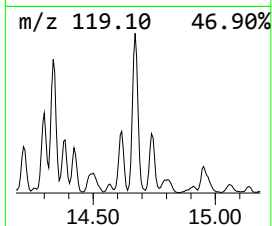
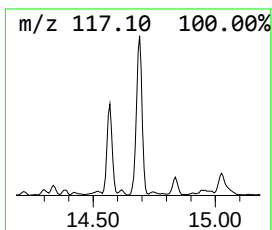
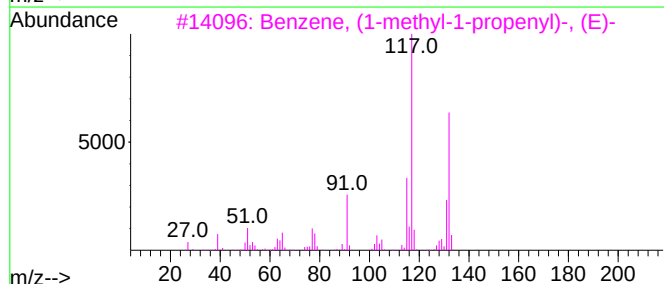
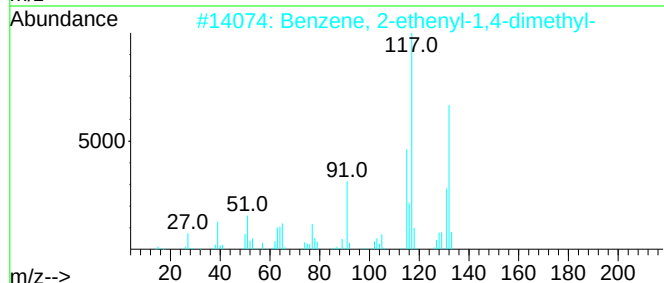
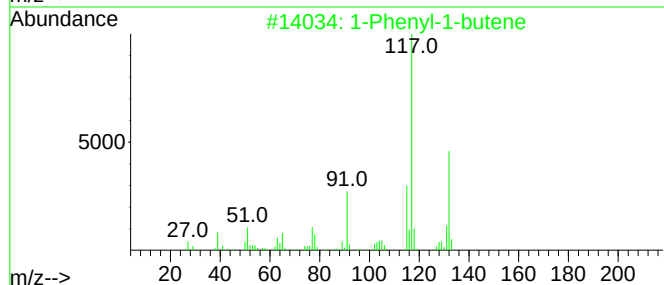
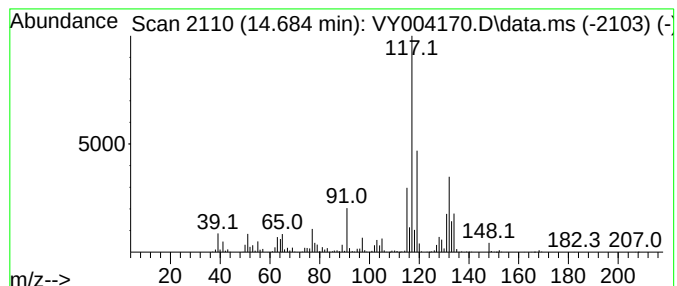
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 1-Phenyl-1-butene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.684	58.13 ug/l	1025550	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenyl-1-butene	132	C10H12	000824-90-8	92
2			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	90
3			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	70
4			3-Phenylbut-1-ene	132	C10H12	000934-10-1	70
5			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032321\
Data File : VY004170.D
Acq On : 23 Mar 2021 11:52
Operator : SY/MD
Sample : M1768-01
Misc : 9.14g/5mL/MSVOA_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

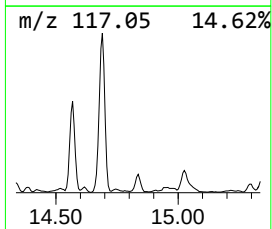
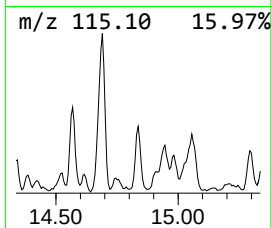
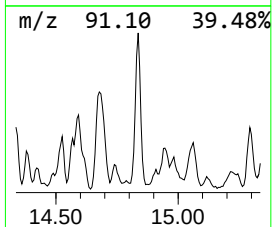
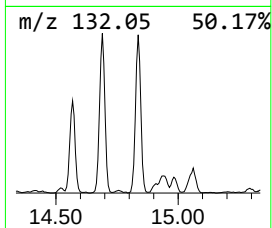
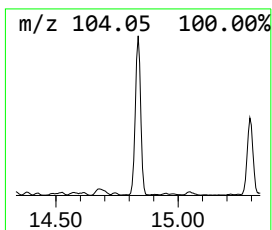
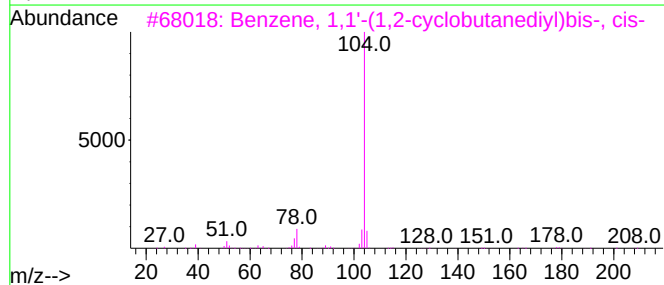
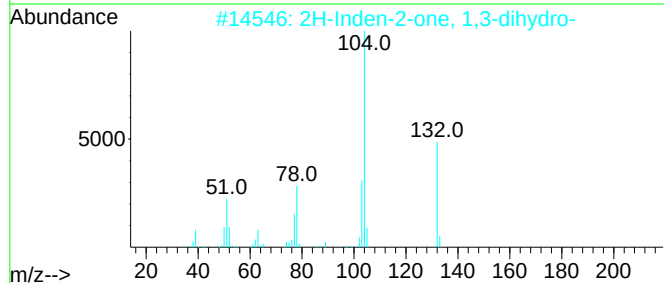
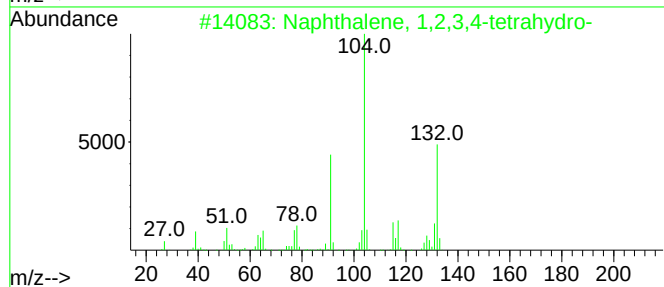
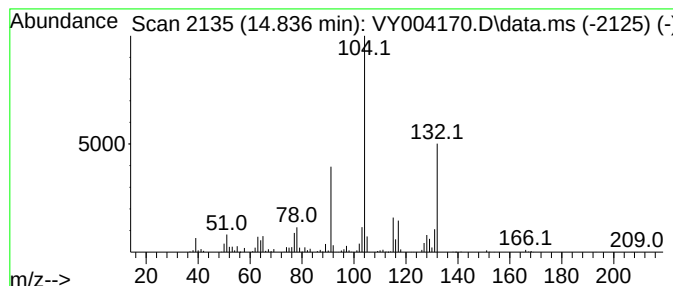
Instrument :
MSVOA_Y
ClientSampleId :
EO-02-032221

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030821S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Naphthalene, 1,2,3,4-tetrahydro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.836	29.13 ug/l	513898	1,4-Dichlorobenzene-d4		13.428	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-		132	C10H12	000119-64-2	97
2	2H-Inden-2-one, 1,3-dihydro-		132	C9H8O	000615-13-4	50
3	Benzene, 1,1'-(1,2-cyclobutanedi...		208	C16H16	007694-30-6	38
4	Acetic acid, 2-phenylethyl ester		164	C10H12O2	000103-45-7	38
5	Styrene		104	C8H8	000100-42-5	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032321\
Data File : VY004170.D
Acq On : 23 Mar 2021 11:52
Operator : SY/MD
Sample : M1768-01
Misc : 9.14g/5mL/MSVOA_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
EO-02-032221

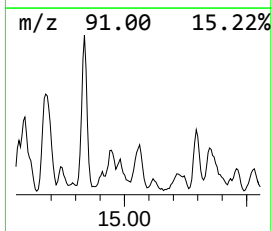
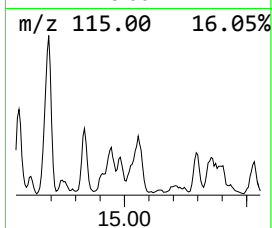
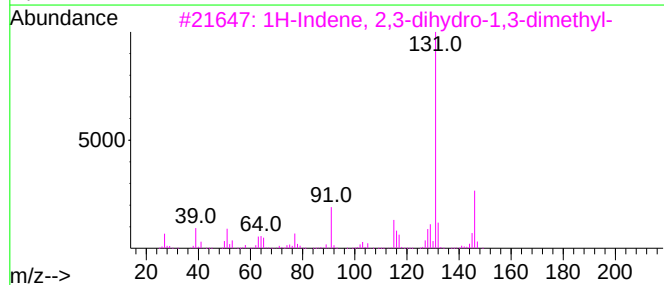
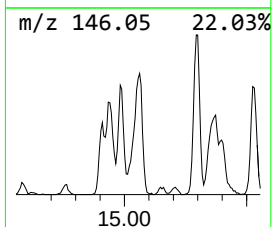
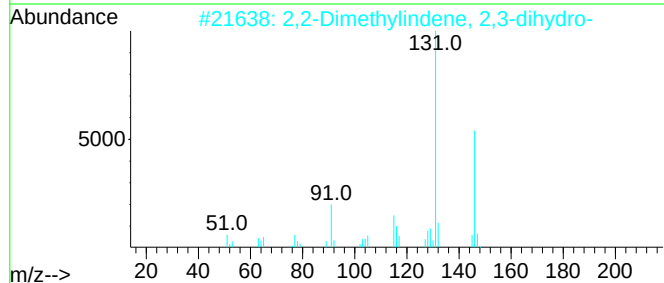
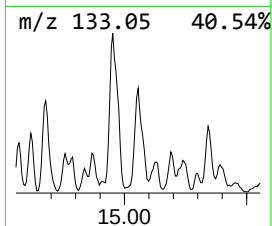
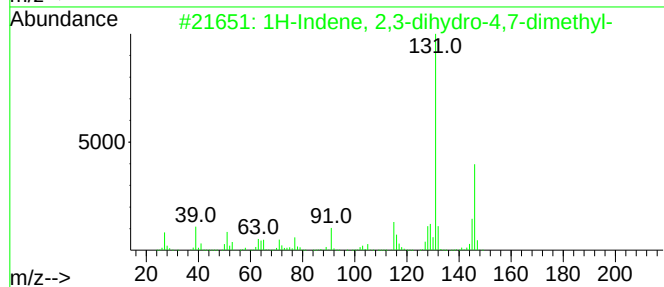
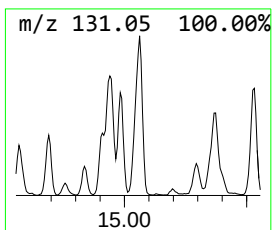
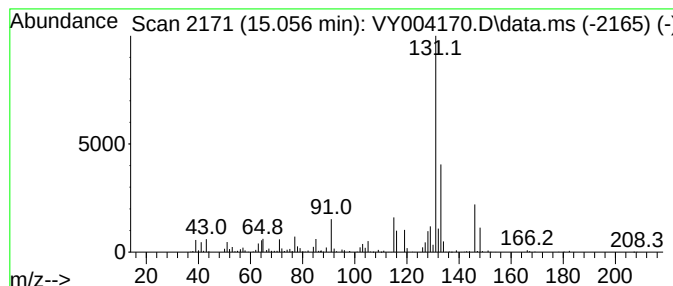
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.056	19.62 ug/l	346104	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	64
2			2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	64
3			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	64
4			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	64
5			Bicyclo[4.2.0]octa-1,3,5-triene,...	146	C11H14	027087-54-3	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032321\
Data File : VY004170.D
Acq On : 23 Mar 2021 11:52
Operator : SY/MD
Sample : M1768-01
Misc : 9.14g/5mL/MSVOA_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
EO-02-032221

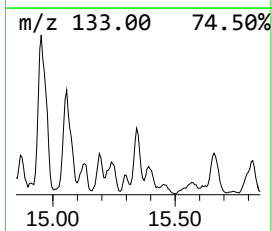
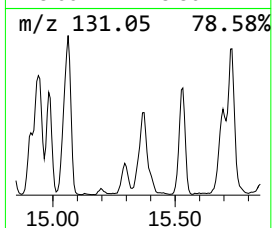
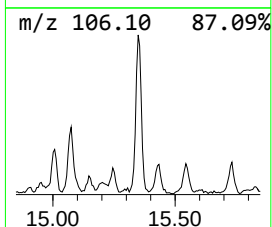
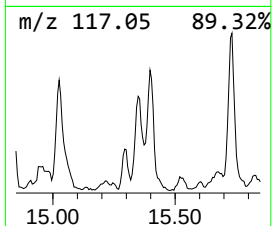
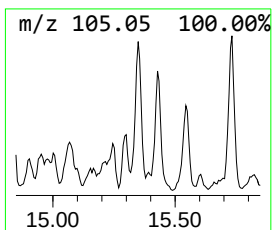
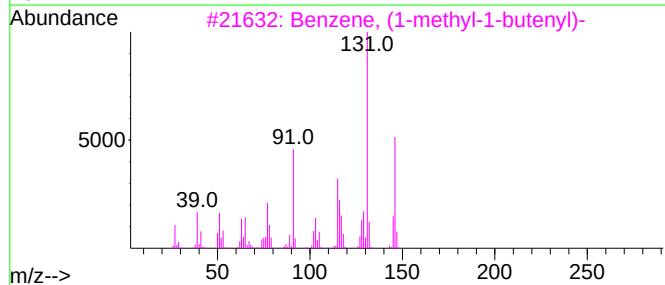
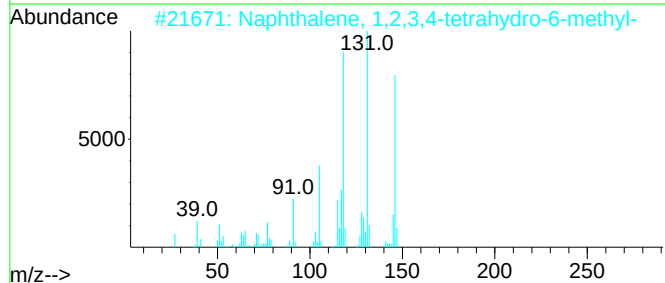
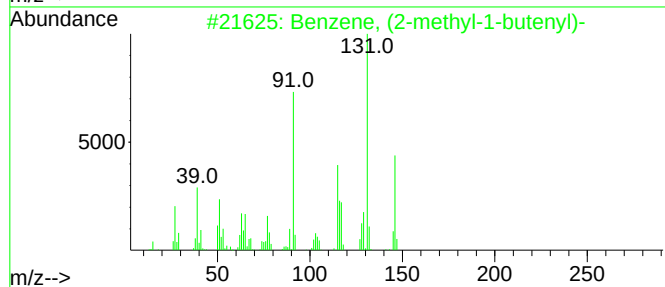
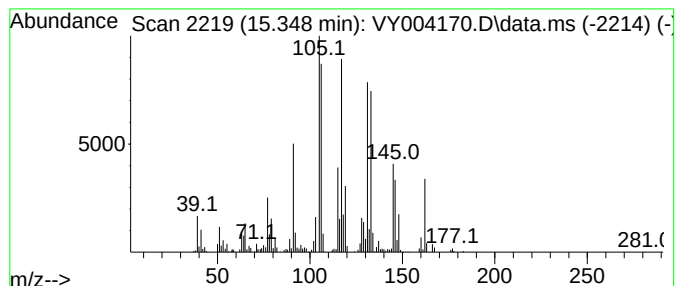
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 unknown15.349 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.349	30.18 ug/l	532351	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	43
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	42
3			Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	35
4			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	25
5			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	25



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032321\
Data File : VY004170.D
Acq On : 23 Mar 2021 11:52
Operator : SY/MD
Sample : M1768-01
Misc : 9.14g/5mL/MSVOA_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
EO-02-032221

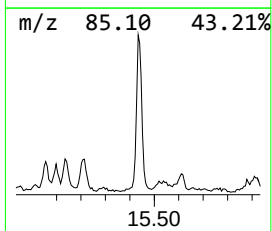
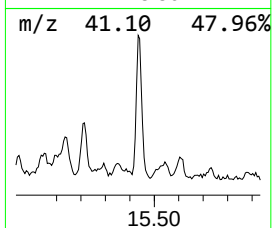
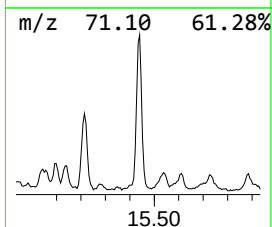
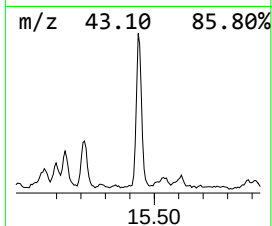
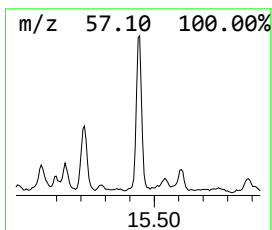
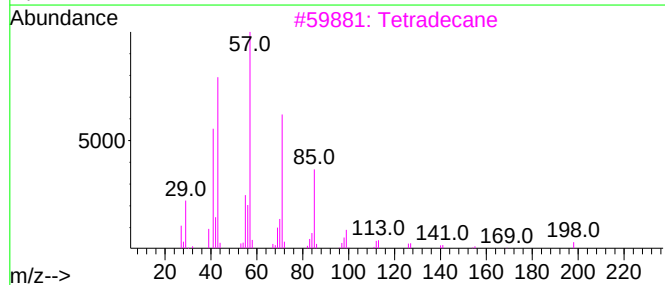
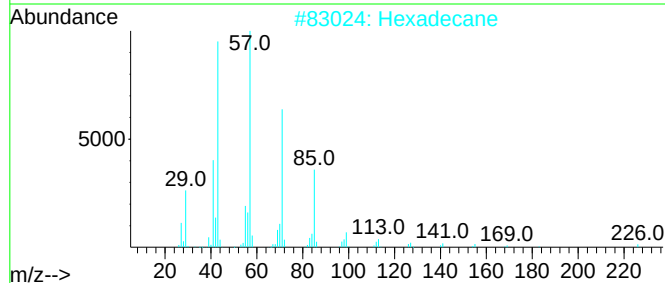
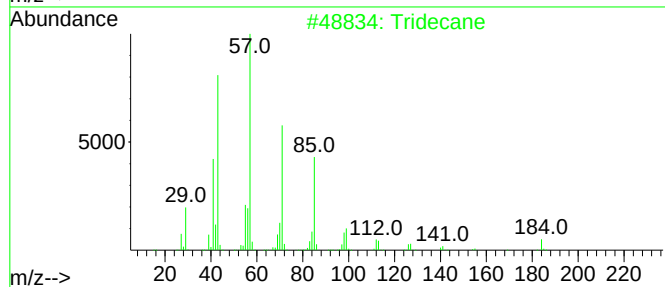
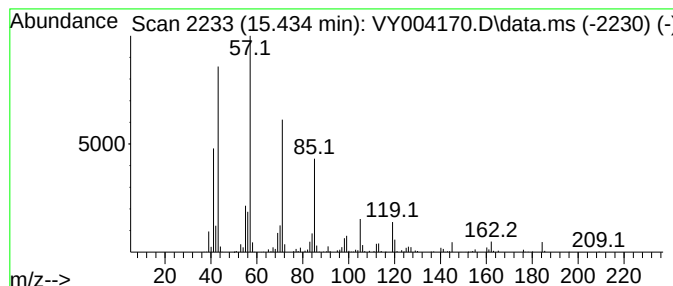
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Tridecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.434	23.99 ug/l	423252	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	97
2			Hexadecane	226	C16H34	000544-76-3	68
3			Tetradecane	198	C14H30	000629-59-4	64
4			Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	59
5			Decane, 2,3,6-trimethyl-	184	C13H28	062238-12-4	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032321\
Data File : VY004170.D
Acq On : 23 Mar 2021 11:52
Operator : SY/MD
Sample : M1768-01
Misc : 9.14g/5mL/MSVOA_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
EO-02-032221

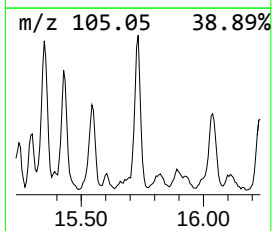
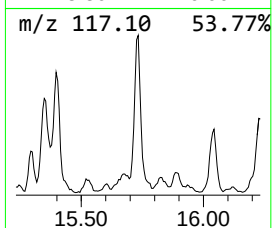
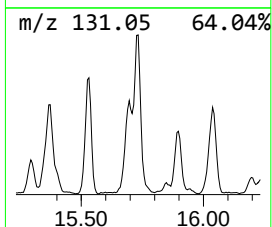
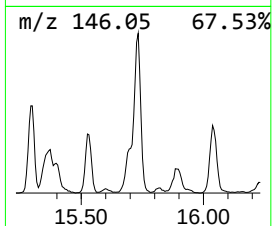
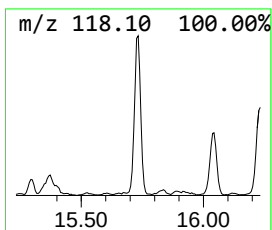
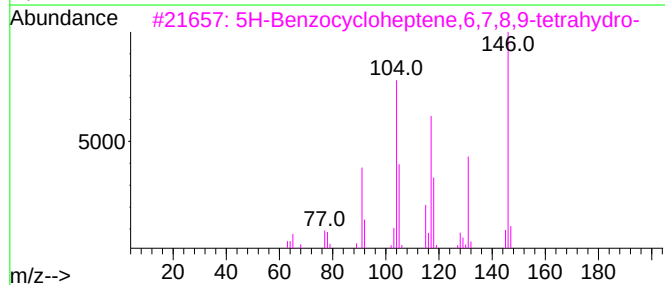
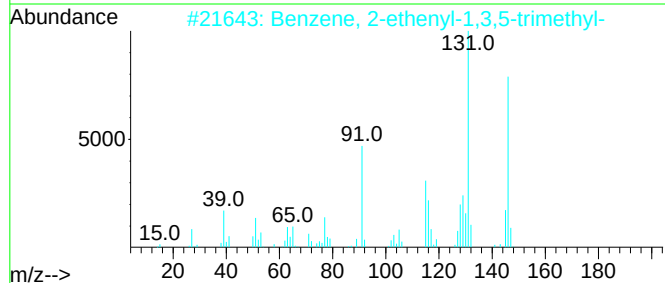
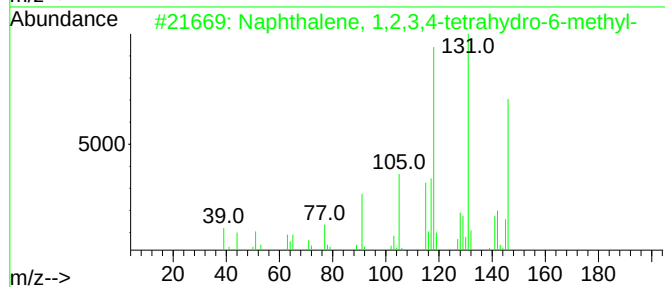
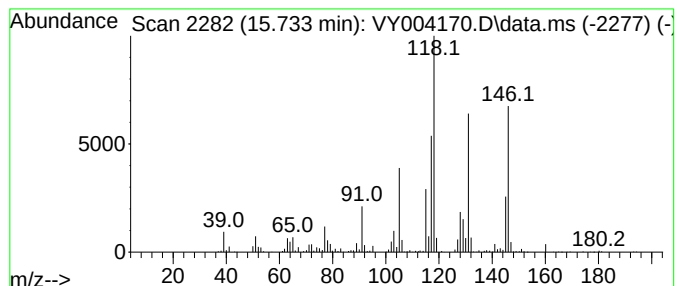
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Naphthalene, 1,2,3,4-tetra... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.733	29.05 ug/l	512451	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	74
2			Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	50
3			5H-Benzocycloheptene,6,7,8,9-tet...	146	C11H14	001075-16-7	49
4			7-Methylindan-1-one	146	C10H10O	039627-61-7	45
5			1(2H)-Naphthalenone, 3,4-dihydro-	146	C10H10O	000529-34-0	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032321\
Data File : VY004170.D
Acq On : 23 Mar 2021 11:52
Operator : SY/MD
Sample : M1768-01
Misc : 9.14g/5mL/MSVOA_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
EO-02-032221

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030821S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, (1-met...	13.623	20.2	ug/l	357155	4	13.428	882092	50.0
Undecane	13.757	31.2	ug/l	551176	4	13.428	882092	50.0
Benzene, (1-met...	14.080	20.5	ug/l	361725	4	13.428	882092	50.0
Dodecane	14.611	32.8	ug/l	579071	4	13.428	882092	50.0
1-Phenyl-1-butene	14.684	58.1	ug/l	1025550	4	13.428	882092	50.0
Naphthalene, 1,...	14.836	29.1	ug/l	513898	4	13.428	882092	50.0
1H-Indene, 2,3-...	15.056	19.6	ug/l	346104	4	13.428	882092	50.0
unknown15.349	15.349	30.2	ug/l	532351	4	13.428	882092	50.0
Tridecane	15.434	24.0	ug/l	423252	4	13.428	882092	50.0
Naphthalene, 1,...	15.733	29.1	ug/l	512451	4	13.428	882092	50.0