

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021424\
 Data File : VD078418.D
 Acq On : 14 Feb 2024 17:03
 Operator : RP/MD
 Sample : P1464-01
 Misc : 3.41G/5ml/MSVOA_D/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 PN-1(SOUTH-AREA)

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_D\Method\82D021324S.M
 Title : SW846 8260

Signal : TIC: VD078418.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	20	26	34	rVB	108973	193569	2.67%	0.249%
2	7.810	1047	1058	1063	rBV	102748	247074	3.41%	0.318%
3	7.875	1063	1069	1080	rVB	142227	322595	4.45%	0.415%
4	8.234	1122	1130	1139	rBV	77503	172709	2.39%	0.222%
5	8.775	1215	1222	1231	rBV	255986	518636	7.16%	0.667%
6	10.269	1468	1476	1486	rBV	429632	774436	10.69%	0.997%
7	11.581	1690	1699	1708	rBV	457295	757362	10.46%	0.975%
8	12.575	1861	1868	1874	rBV	365123	589656	8.14%	0.759%
9	12.904	1916	1924	1929	rBV4	59016	132810	1.83%	0.171%
10	13.128	1959	1962	1969	rVB	91268	131456	1.82%	0.169%
11	13.257	1980	1984	1989	rBV2	67925	104124	1.44%	0.134%
12	13.310	1989	1993	1997	rBV2	48855	88684	1.22%	0.114%
13	13.410	2001	2010	2014	rBV3	160309	340954	4.71%	0.439%
14	13.451	2014	2017	2021	rVB4	64047	90371	1.25%	0.116%
15	13.516	2021	2028	2035	rBV	496990	836418	11.55%	1.076%
16	13.687	2048	2057	2064	rBV7	71337	239818	3.31%	0.309%
17	13.839	2077	2083	2087	rBV3	463098	837866	11.57%	1.078%
18	13.887	2087	2091	2095	rVB3	148233	208457	2.88%	0.268%
19	13.945	2097	2101	2106	rBV5	201993	340523	4.70%	0.438%
20	14.010	2106	2112	2113	rBV6	175205	311815	4.31%	0.401%
21	14.057	2116	2120	2125	rVB	522795	765707	10.57%	0.985%
22	14.104	2125	2128	2134	rVB2	289195	471172	6.51%	0.606%
23	14.169	2134	2139	2144	rBV2	521875	843713	11.65%	1.086%
24	14.234	2144	2150	2155	rBV5	450879	820455	11.33%	1.056%
25	14.287	2155	2159	2162	rBV3	246980	413212	5.71%	0.532%
26	14.357	2165	2171	2173	rBV3	990859	1794396	24.78%	2.309%
27	14.469	2186	2190	2193	rBV2	461401	703149	9.71%	0.905%
28	14.510	2193	2197	2202	rVV4	591047	1001959	13.84%	1.289%
29	14.704	2226	2230	2235	rBV3	744042	1179816	16.29%	1.518%
30	14.769	2235	2241	2246	rVV3	2872380	5828597	80.49%	7.501%
31	14.822	2246	2250	2256	rVB4	2633087	4534203	62.62%	5.835%
32	15.034	2281	2286	2290	rBV2	1997070	2918915	40.31%	3.756%
33	15.075	2290	2293	2299	rVV2	744691	1459074	20.15%	1.878%
34	15.145	2300	2305	2314	rVV2	2278113	4791401	66.17%	6.166%
35	15.239	2318	2321	2326	rVB2	1226117	1789248	24.71%	2.303%
36	15.304	2326	2332	2339	rBV2	4496572	7241360	100.00%	9.319%

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37	15.381	2339	2345	2349	rBV6	918349	1984866	27.41%	2.554%
38	15.439	2350	2355	2359	rVV4	1248810	2494194	34.44%	3.210%
39	15.492	2360	2364	2368	rVB3	1241831	2046225	28.26%	2.633%
40	15.628	2379	2387	2394	rBV2	2108399	6000036	82.86%	7.722%
41	15.704	2396	2400	2405	rVV4	1475487	2661102	36.75%	3.425%
42	15.786	2407	2414	2427	rVB3	1661721	5516241	76.18%	7.099%
43	15.986	2443	2448	2454	rVB4	1168145	2584932	35.70%	3.327%
44	16.133	2468	2473	2478	rBV3	1020676	1999745	27.62%	2.574%
45	16.186	2479	2482	2490	rVB4	823211	1396929	19.29%	1.798%
46	16.263	2490	2495	2499	rBV2	1076321	1868525	25.80%	2.405%
47	16.598	2545	2552	2566	rVB6	1657583	5354932	73.95%	6.891%

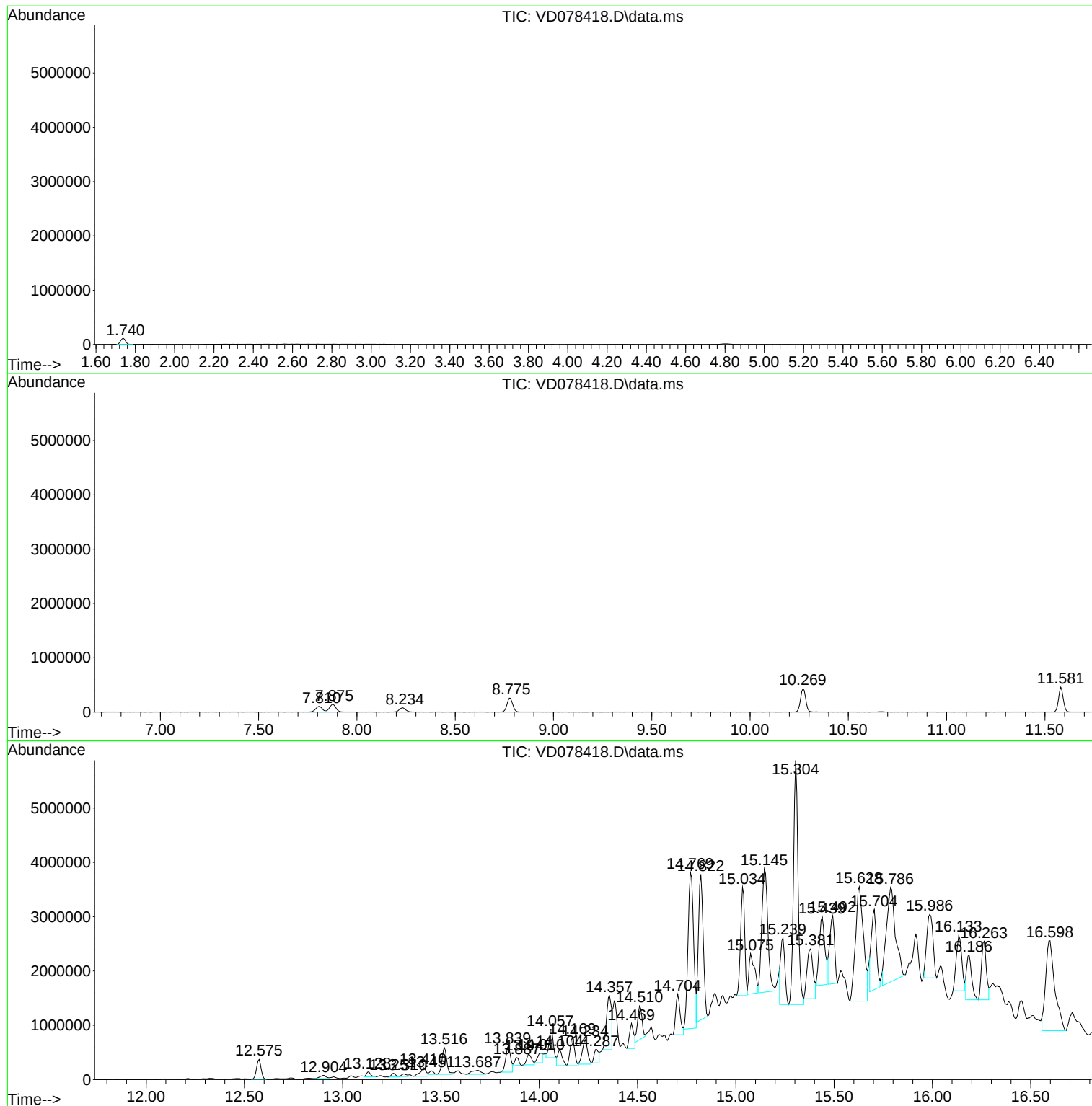
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021324S.M
Quant Title : SW846 8260

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



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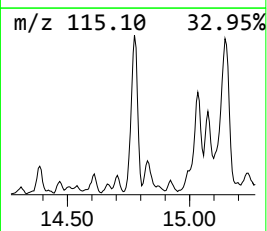
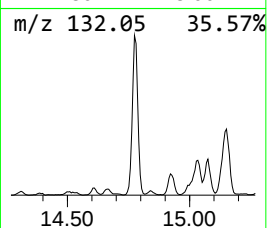
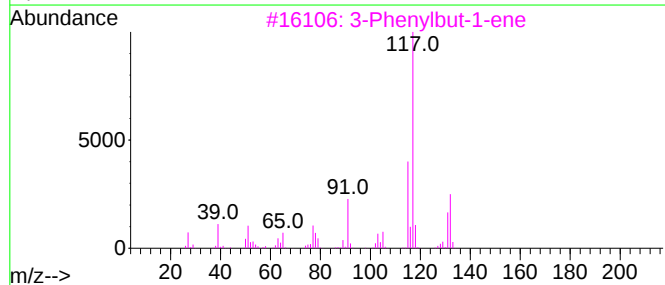
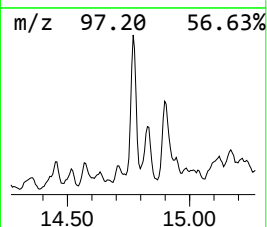
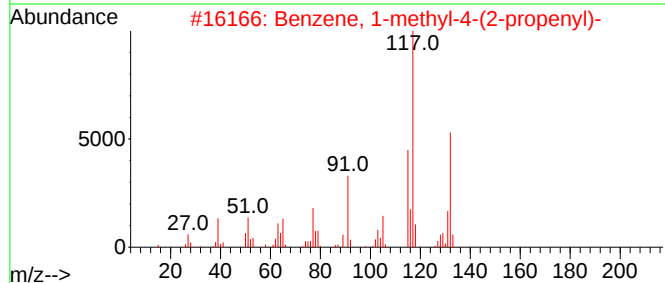
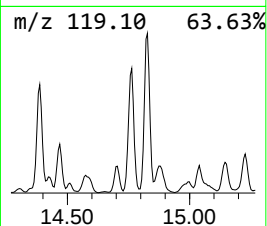
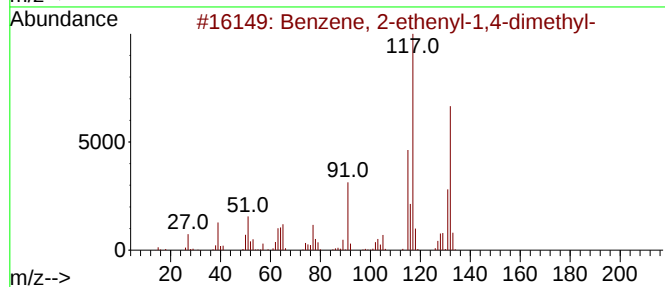
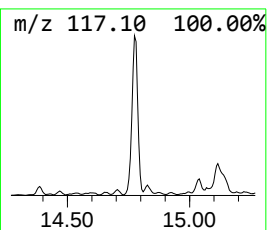
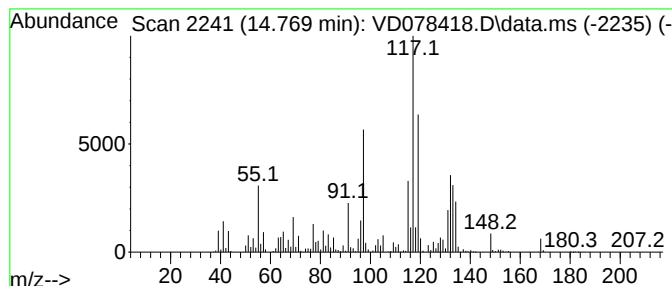
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021324S.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.769	348.43 ug/l	5828600	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	89
2			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	80
3			3-Phenylbut-1-ene	132	C10H12	000934-10-1	55
4			Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	55
5			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	55



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Instrument :
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PN-1(SOUTH-AREA)

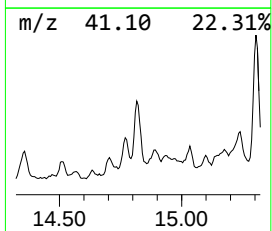
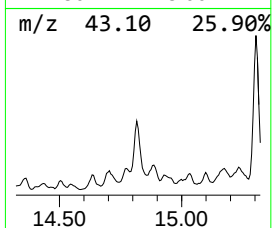
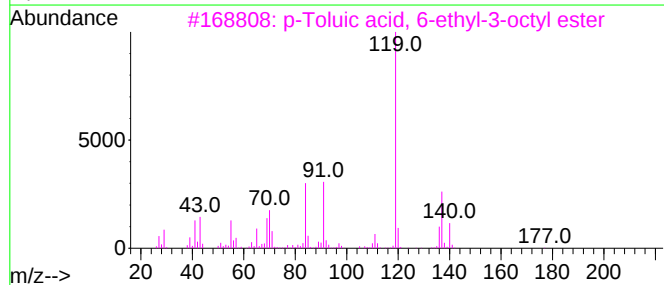
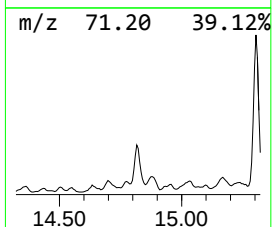
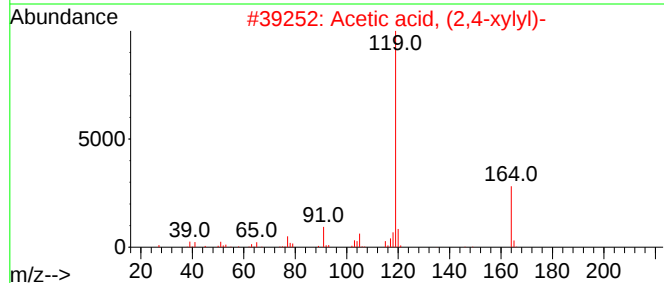
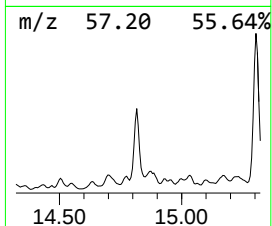
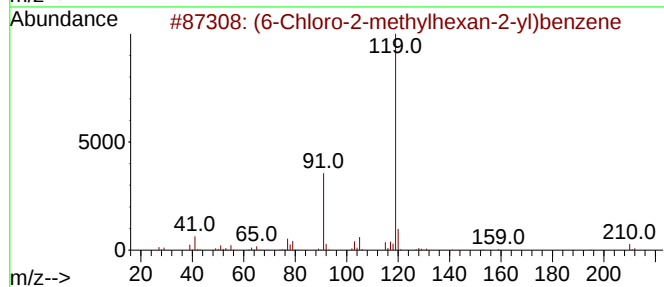
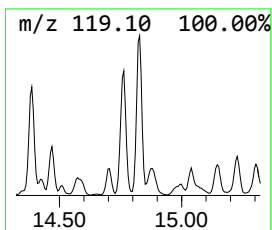
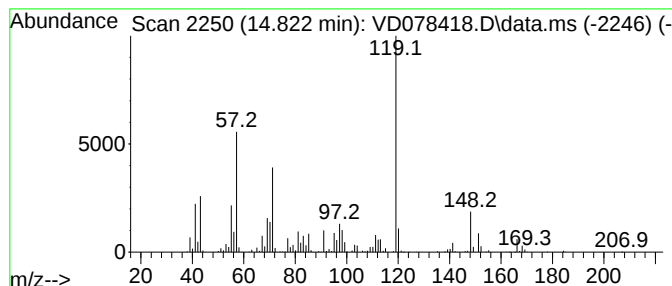
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021324S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown14.822 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.822	271.05 ug/l	4534200	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(6-Chloro-2-methylhexan-2-yl)ben...	210	C13H19Cl	1417621-45-4	38
2			Acetic acid, (2,4-xylyl)-	164	C10H12O2	006331-04-0	38
3			p-Toluic acid, 6-ethyl-3-octyl e...	276	C18H28O2	1000293-34-2	38
4			1,3-Benzenediol, o-(2-chlorobenz...	366	C21H15ClO4	1000330-74-9	38
5			Dodecyl octyl ether	298	C20H42O	1000406-38-4	18



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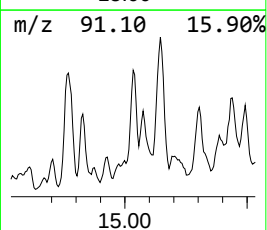
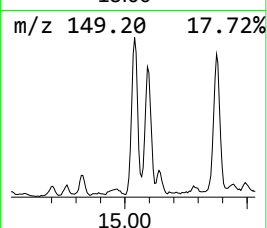
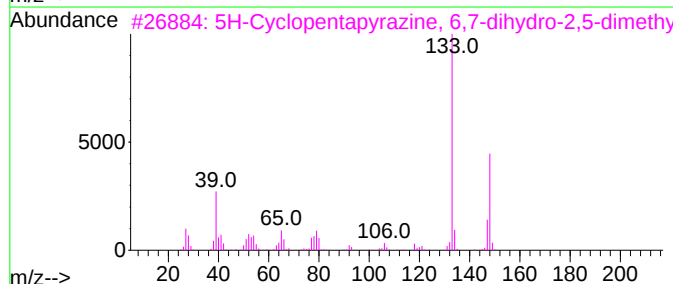
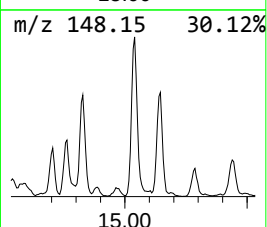
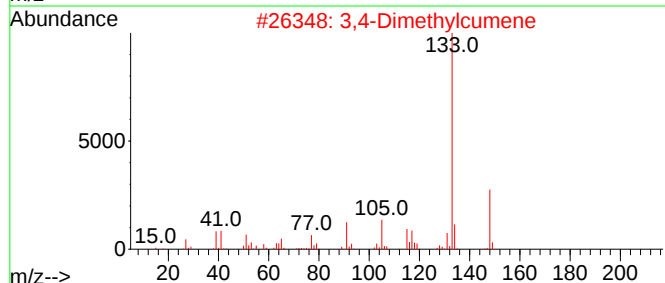
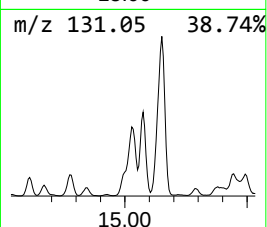
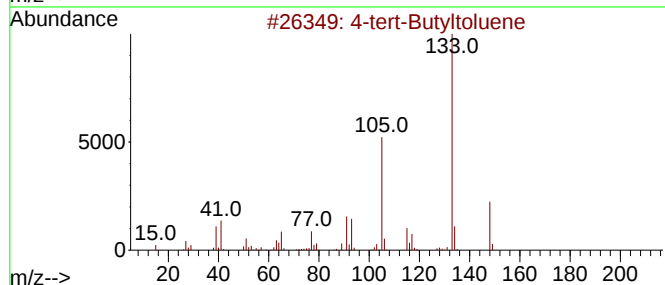
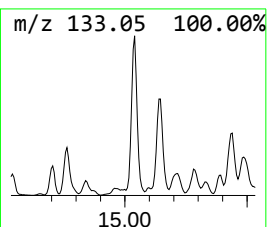
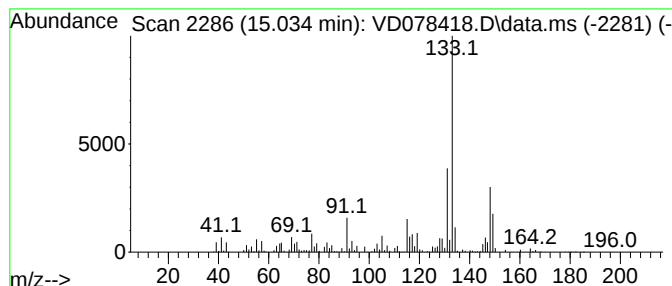
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021324S.M
Quant Title : SW846 8260

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

Peak Number 3 4-tert-Butyltoluene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.034	174.49 ug/l	2918920	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-tert-Butyltoluene	148	C11H16	000098-51-1	53
2			3,4-Dimethylcumene	148	C11H16	1000370-34-1	52
3			5H-Cyclopentapyrazine, 6,7-dihyd...	148	C9H12N2	038917-61-2	52
4			Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	52
5			Phenol, 2-(2-methyl-2-propenyl)-	148	C10H12O	020944-88-1	50



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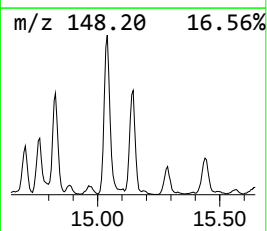
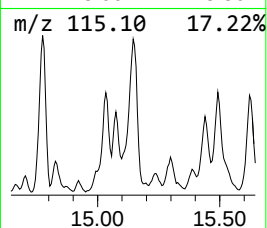
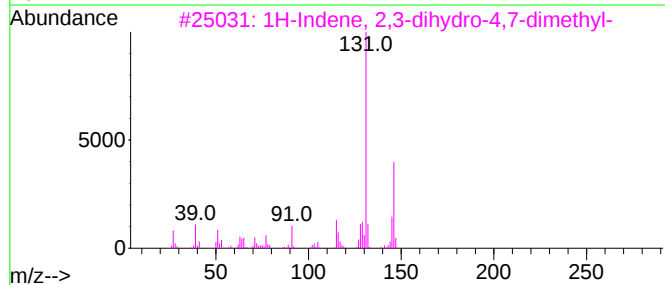
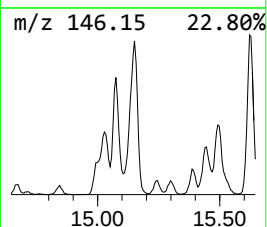
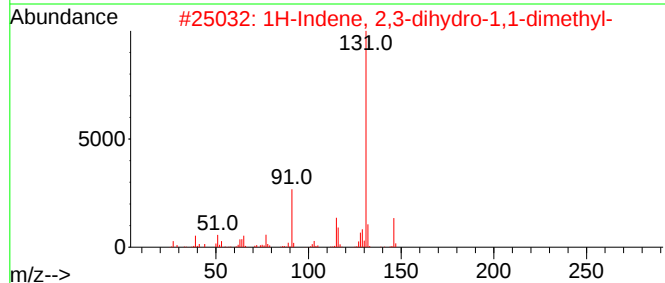
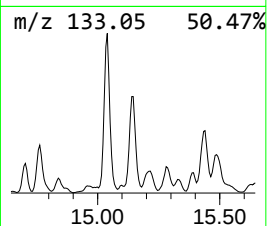
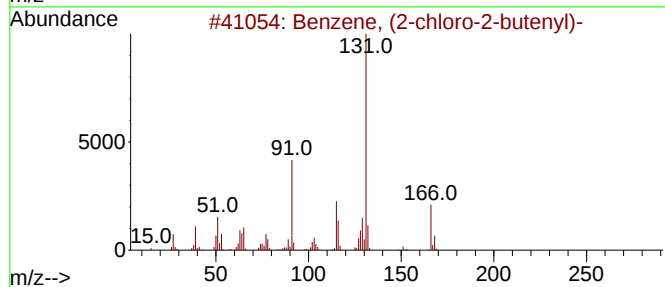
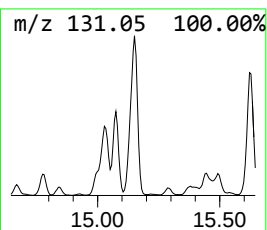
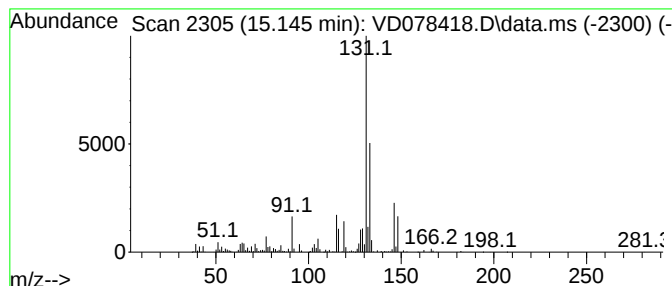
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021324S.M
Quant Title : SW846 8260

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

Peak Number 4 Benzene, (2-chloro-2-butenyl)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.145	286.42 ug/l	4791400	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (2-chloro-2-butenyl)-	166	C10H11Cl	054411-12-0	70
2			1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	64
3			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	64
4			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	64
5			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	64



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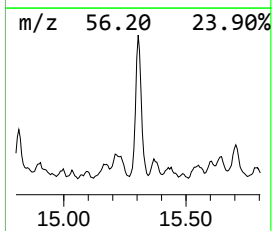
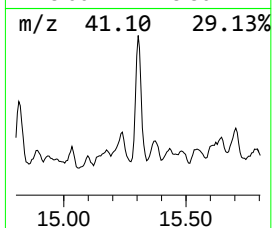
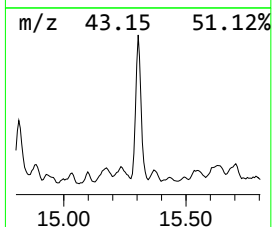
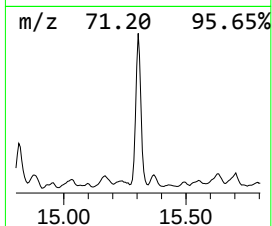
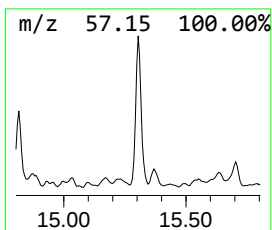
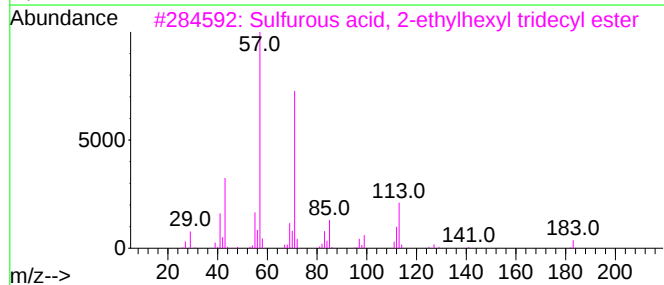
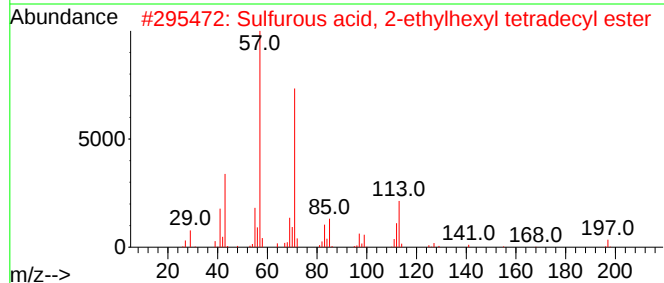
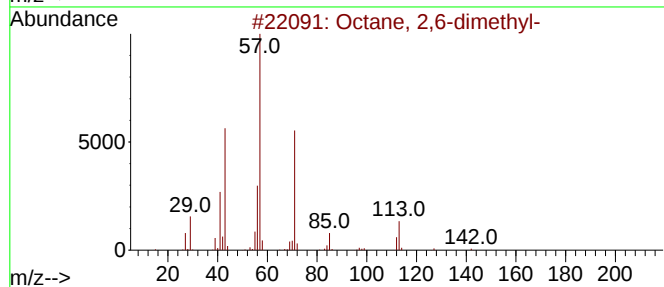
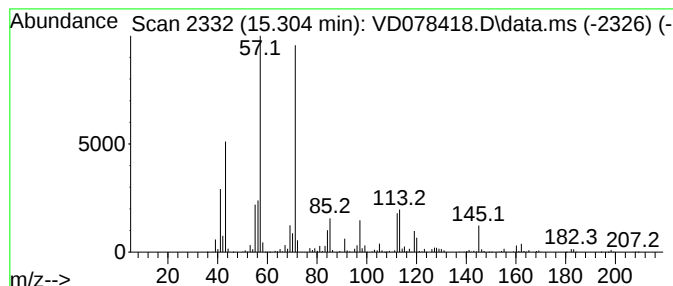
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Quant Title : SW846 8260

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

Peak Number 5 Octane, 2,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.304	432.88 ug/l	7241360	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	72
2			Sulfurous acid, 2-ethylhexyl tet...	390	C22H46O3S	1000309-19-7	64
3			Sulfurous acid, 2-ethylhexyl tri...	376	C21H44O3S	1000309-19-6	64
4			Sulfurous acid, 2-ethylhexyl hex...	418	C24H50O3S	1000309-19-9	64
5			Carbonic acid, neopentyl 2-ethyl...	244	C14H28O3	1000357-85-7	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021424\
Data File : VD078418.D
Acq On : 14 Feb 2024 17:03
Operator : RP/MD
Sample : P1464-01
Misc : 3.41G/5ml/MSVOA_D/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
PN-1(SOUTH-AREA)

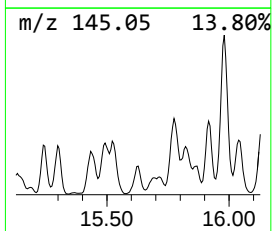
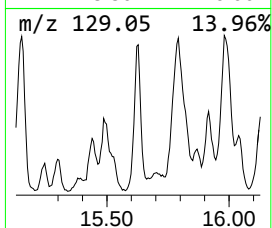
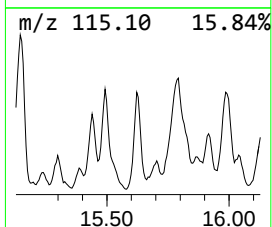
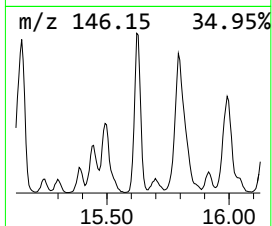
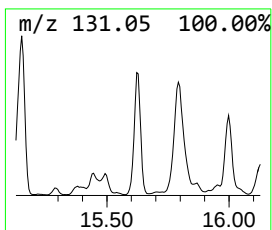
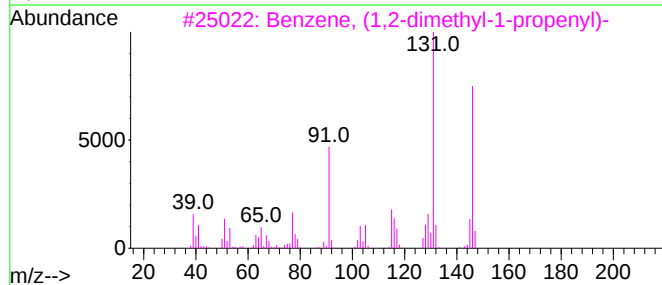
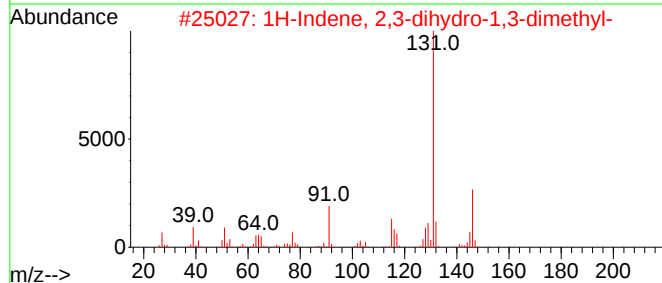
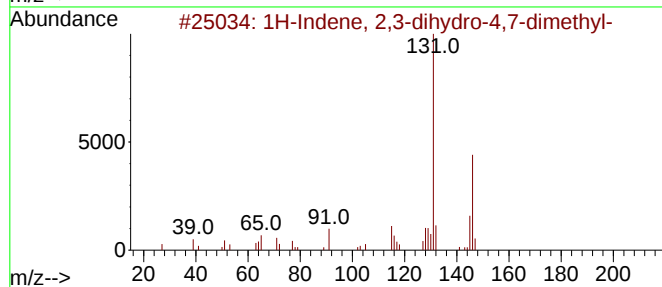
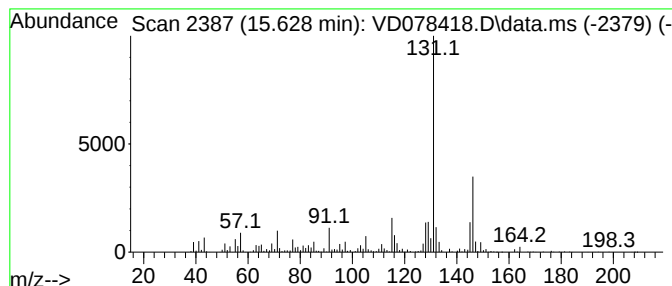
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Quant Title : SW846 8260

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

Peak Number 6 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.628	358.67 ug/l	6000040	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	96
2			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	93
3			Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	93
4			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	90
5			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021424\
Data File : VD078418.D
Acq On : 14 Feb 2024 17:03
Operator : RP/MD
Sample : P1464-01
Misc : 3.41G/5ml/MSVOA_D/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
PN-1(SOUTH-AREA)

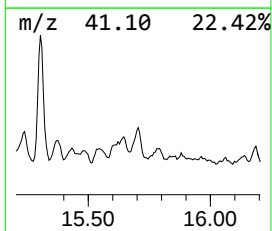
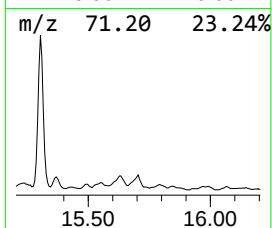
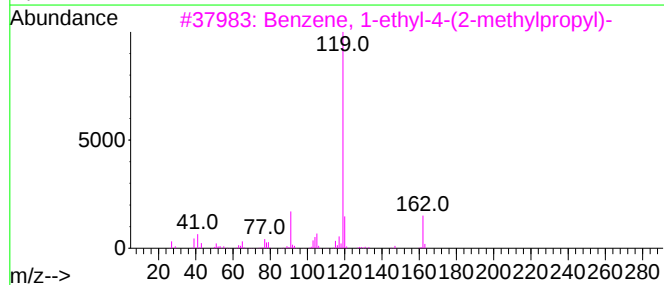
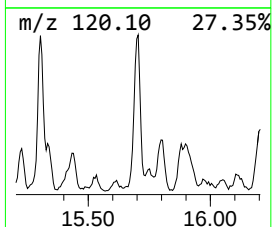
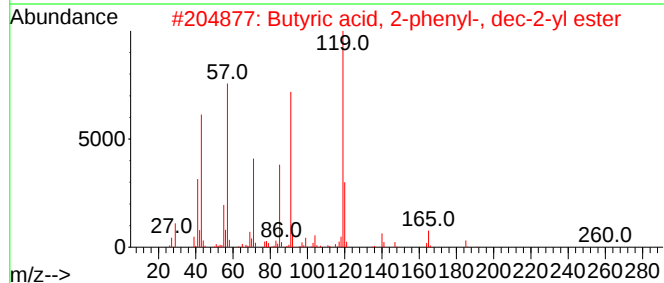
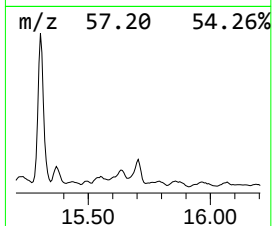
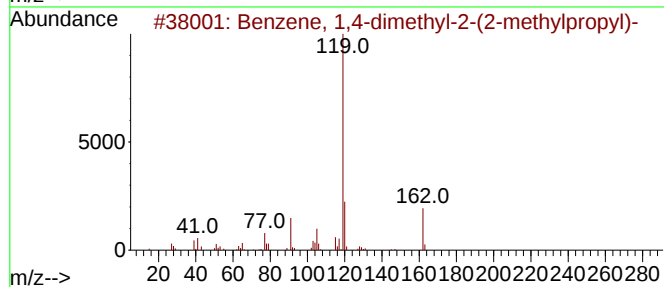
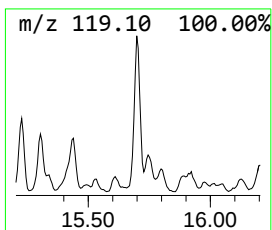
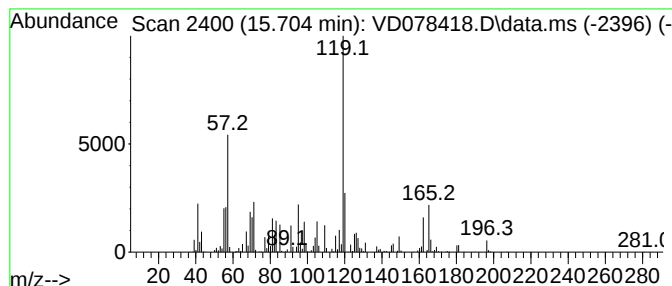
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1,4-dimethyl-2-(2-... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.704	159.08 ug/l	2661100	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-dimethyl-2-(2-methy...	162	C12H18	055669-88-0	53
2			Butyric acid, 2-phenyl-, dec-2-y...	304	C20H32O2	1000406-86-4	50
3			Benzene, 1-ethyl-4-(2-methylprop...	162	C12H18	100319-40-2	46
4			2,4-Dimethylphenethyl alcohol	150	C10H14O	006597-59-7	43
5			Cyclohexanol, 5-methyl-2-(1-meth...	232	C16H24O	134256-18-1	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021424\
Data File : VD078418.D
Acq On : 14 Feb 2024 17:03
Operator : RP/MD
Sample : P1464-01
Misc : 3.41G/5ml/MSVOA_D/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
PN-1(SOUTH-AREA)

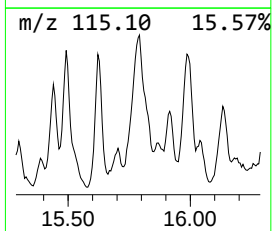
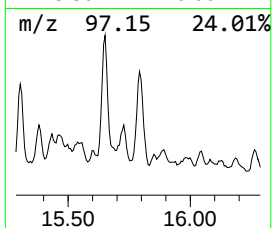
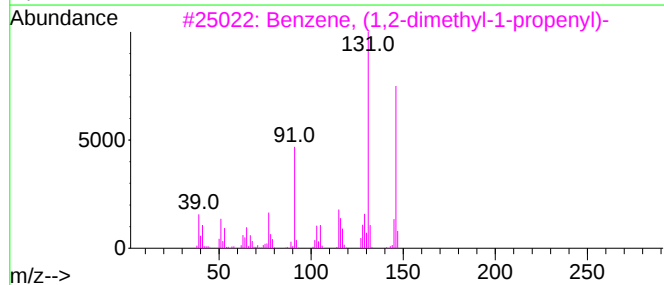
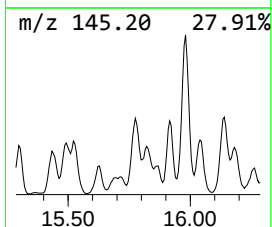
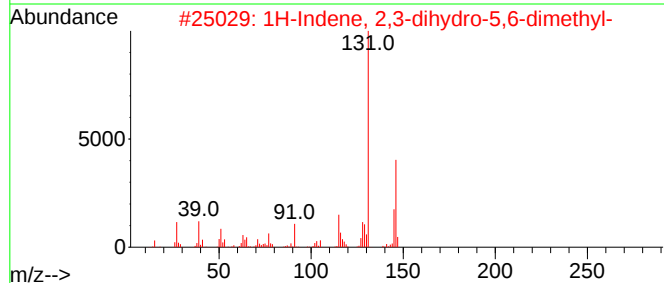
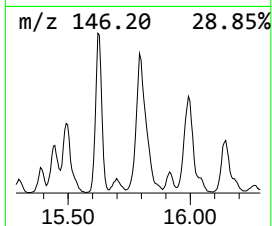
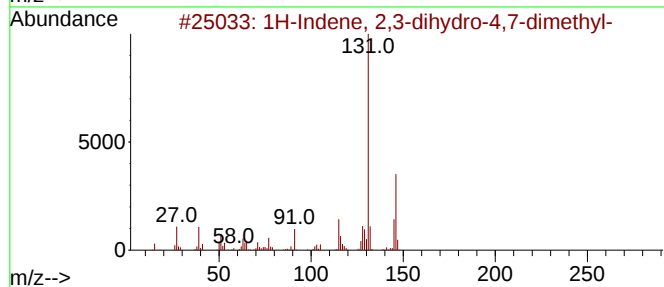
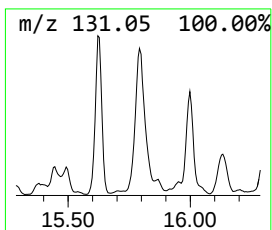
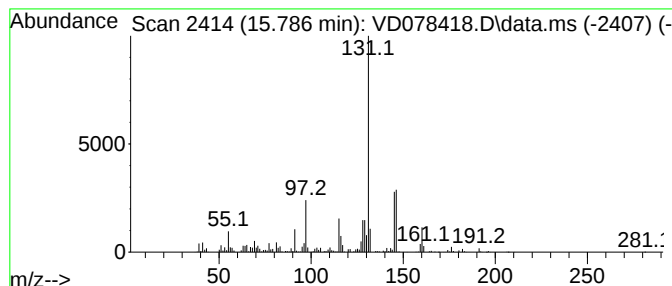
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Quant Title : SW846 8260

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

Peak Number 8 1H-Indene, 2,3-dihydro-5,6-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.786	329.75 ug/l	5516240	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	76
2			1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	70
3			Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	70
4			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	62
5			Naphthalene, 6-ethyl-1,2,3,4-tet...	160	C12H16	022531-20-0	62



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021424\
Data File : VD078418.D
Acq On : 14 Feb 2024 17:03
Operator : RP/MD
Sample : P1464-01
Misc : 3.41G/5ml/MSVOA_D/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
PN-1(SOUTH-AREA)

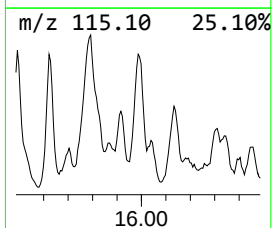
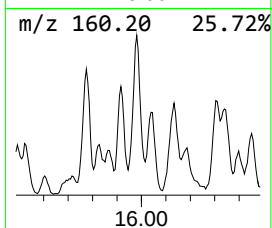
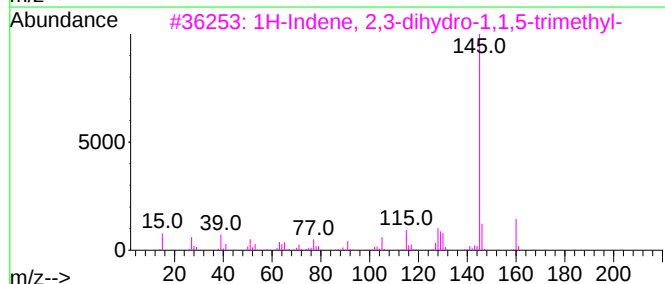
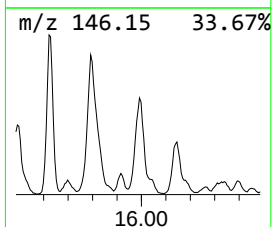
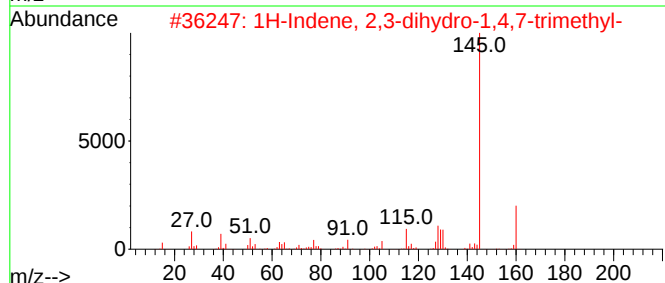
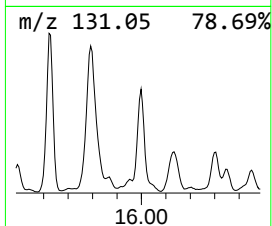
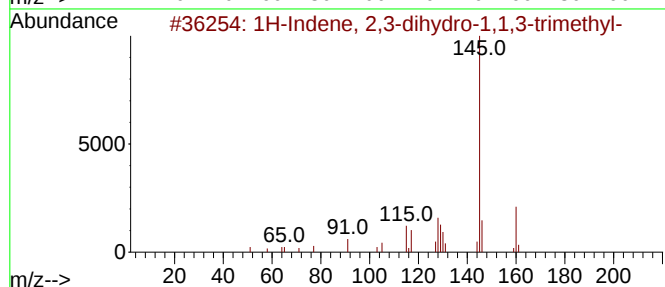
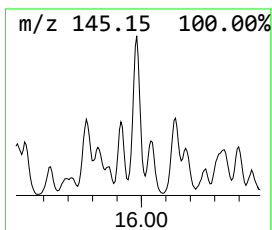
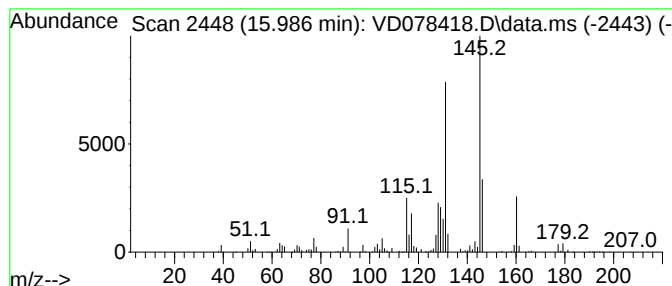
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Quant Title : SW846 8260

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

Peak Number 9 1H-Indene, 2,3-dihydro-1,1,... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.986	154.52 ug/l	2584930	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,1,3-tri...	160	C12H16	002613-76-5	64
2			1H-Indene, 2,3-dihydro-1,4,7-tri...	160	C12H16	054340-87-3	60
3			1H-Indene, 2,3-dihydro-1,1,5-tri...	160	C12H16	040650-41-7	60
4			1H-Indene, 2,3-dihydro-1,5,7-tri...	160	C12H16	054340-88-4	60
5			Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021424\
Data File : VD078418.D
Acq On : 14 Feb 2024 17:03
Operator : RP/MD
Sample : P1464-01
Misc : 3.41G/5ml/MSVOA_D/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
PN-1(SOUTH-AREA)

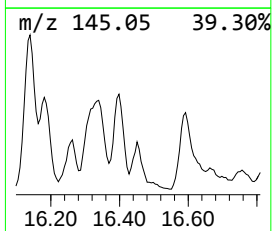
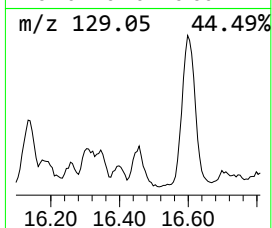
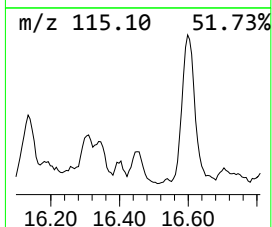
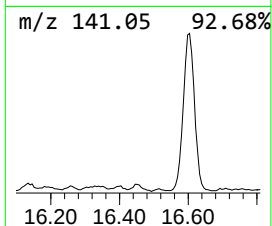
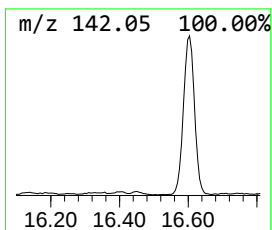
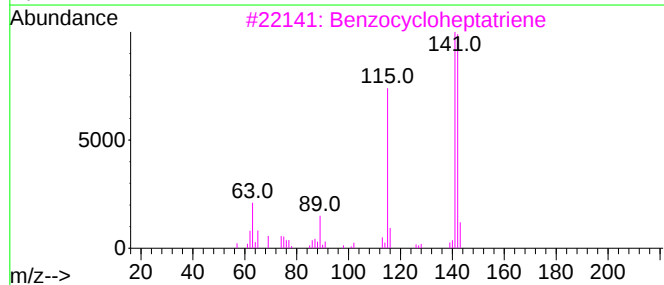
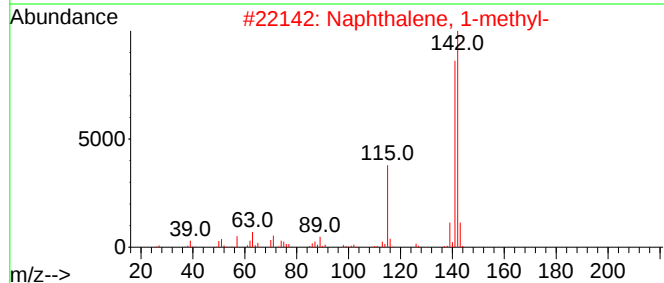
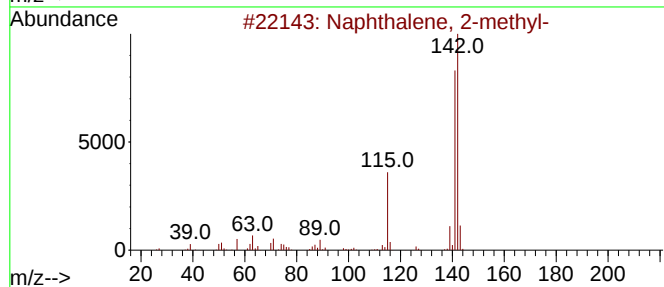
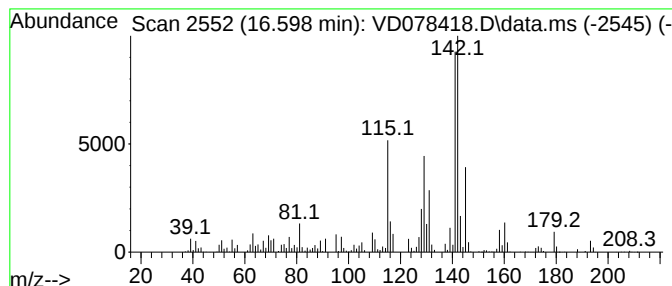
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Quant Title : SW846 8260

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

Peak Number 10 Benzocycloheptatriene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.598	320.11 ug/l	5354930	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	90
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	90
3			Benzocycloheptatriene	142	C11H10	000264-09-5	55
4			Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	49
5			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	45



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021424\
Data File : VD078418.D
Acq On : 14 Feb 2024 17:03
Operator : RP/MD
Sample : P1464-01
Misc : 3.41G/5ml/MSVOA_D/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
PN-1(SOUTH-AREA)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021324S.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
Benzene, 2-ethe...	14.769	348.4	ug/l	5828600	4	13.516	836418	50.0
unknown14.822	14.822	271.1	ug/l	4534200	4	13.516	836418	50.0
4-tert-Butyltol...	15.034	174.5	ug/l	2918920	4	13.516	836418	50.0
Benzene, (2-chl...	15.145	286.4	ug/l	4791400	4	13.516	836418	50.0
Octane, 2,6-dim...	15.304	432.9	ug/l	7241360	4	13.516	836418	50.0
1H-Indene, 2,3-...	15.628	358.7	ug/l	6000040	4	13.516	836418	50.0
Benzene, 1,4-di...	15.704	159.1	ug/l	2661100	4	13.516	836418	50.0
1H-Indene, 2,3-...	15.786	329.8	ug/l	5516240	4	13.516	836418	50.0
1H-Indene, 2,3-...	15.986	154.5	ug/l	2584930	4	13.516	836418	50.0
Benzocyclohepta...	16.598	320.1	ug/l	5354930	4	13.516	836418	50.0