

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071125\
 Data File : VW031832.D
 Acq On : 11 Jul 2025 19:50
 Operator : SY/MD
 Sample : Q2565-02
 Misc : 5.00g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 MOO-25-0194-0195

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_W\Method\82W063025S.M
 Title : SW846 8260

Signal : TIC: VW031832.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.966	491	505	519	rBV4	15842	61115	5.43%	0.461%
2	5.972	657	670	683	rBV3	8493	24806	2.20%	0.187%
3	7.904	977	987	991	rBV2	156943	368305	32.72%	2.779%
4	7.965	991	997	1011	rVB2	282776	648100	57.58%	4.889%
5	8.319	1044	1055	1068	rBV	162969	367607	32.66%	2.773%
6	8.855	1133	1143	1156	rBV	475974	950160	84.42%	7.168%
7	10.325	1376	1384	1394	rBV	610989	1122304	99.71%	8.467%
8	11.635	1590	1599	1609	rBV	651880	1125550	100.00%	8.491%
9	11.837	1625	1632	1641	rVB6	7912	19619	1.74%	0.148%
10	12.617	1753	1760	1771	rBV	430739	706260	62.75%	5.328%
11	12.867	1795	1801	1806	rBV	19531	39451	3.51%	0.298%
12	12.940	1807	1813	1818	rVB3	24799	49237	4.37%	0.371%
13	13.105	1832	1840	1844	rBV3	13770	27542	2.45%	0.208%
14	13.251	1858	1864	1872	rBV	67590	107998	9.60%	0.815%
15	13.446	1889	1896	1907	rBV	15828	65219	5.79%	0.492%
16	13.556	1907	1914	1923	rBV	515045	872197	77.49%	6.580%
17	13.696	1930	1937	1941	rBV5	13638	34913	3.10%	0.263%
18	13.745	1941	1945	1948	rBV4	10607	18166	1.61%	0.137%
19	13.873	1961	1966	1976	rBV3	117144	238865	21.22%	1.802%
20	13.970	1980	1982	1986	rBV4	12947	22329	1.98%	0.168%
21	14.062	1992	1997	2000	rBV2	40824	77956	6.93%	0.588%
22	14.196	2015	2019	2025	rBV6	51613	106770	9.49%	0.806%
23	14.263	2025	2030	2035	rBV6	52056	97465	8.66%	0.735%
24	14.324	2035	2040	2044	rBV3	74611	136642	12.14%	1.031%
25	14.379	2044	2049	2053	rBV2	242990	383398	34.06%	2.892%
26	14.543	2071	2076	2080	rBV4	212596	349370	31.04%	2.636%
27	14.598	2081	2085	2090	rVB4	127323	217695	19.34%	1.642%
28	14.806	2113	2119	2122	rBV6	156918	339246	30.14%	2.559%
29	14.848	2122	2126	2133	rVB4	330812	585460	52.02%	4.417%
30	14.964	2140	2145	2148	rBV2	354518	633748	56.31%	4.781%
31	15.049	2155	2159	2164	rVB6	227690	395063	35.10%	2.980%
32	15.159	2173	2177	2183	rBV7	166306	398843	35.44%	3.009%
33	15.385	2209	2214	2216	rBV3	377233	666272	59.20%	5.027%
34	15.568	2240	2244	2249	rVB5	232082	415362	36.90%	3.134%
35	15.726	2266	2270	2278	rBV9	323524	719828	63.95%	5.431%
36	15.866	2288	2293	2298	rBV4	400787	862176	76.60%	6.505%

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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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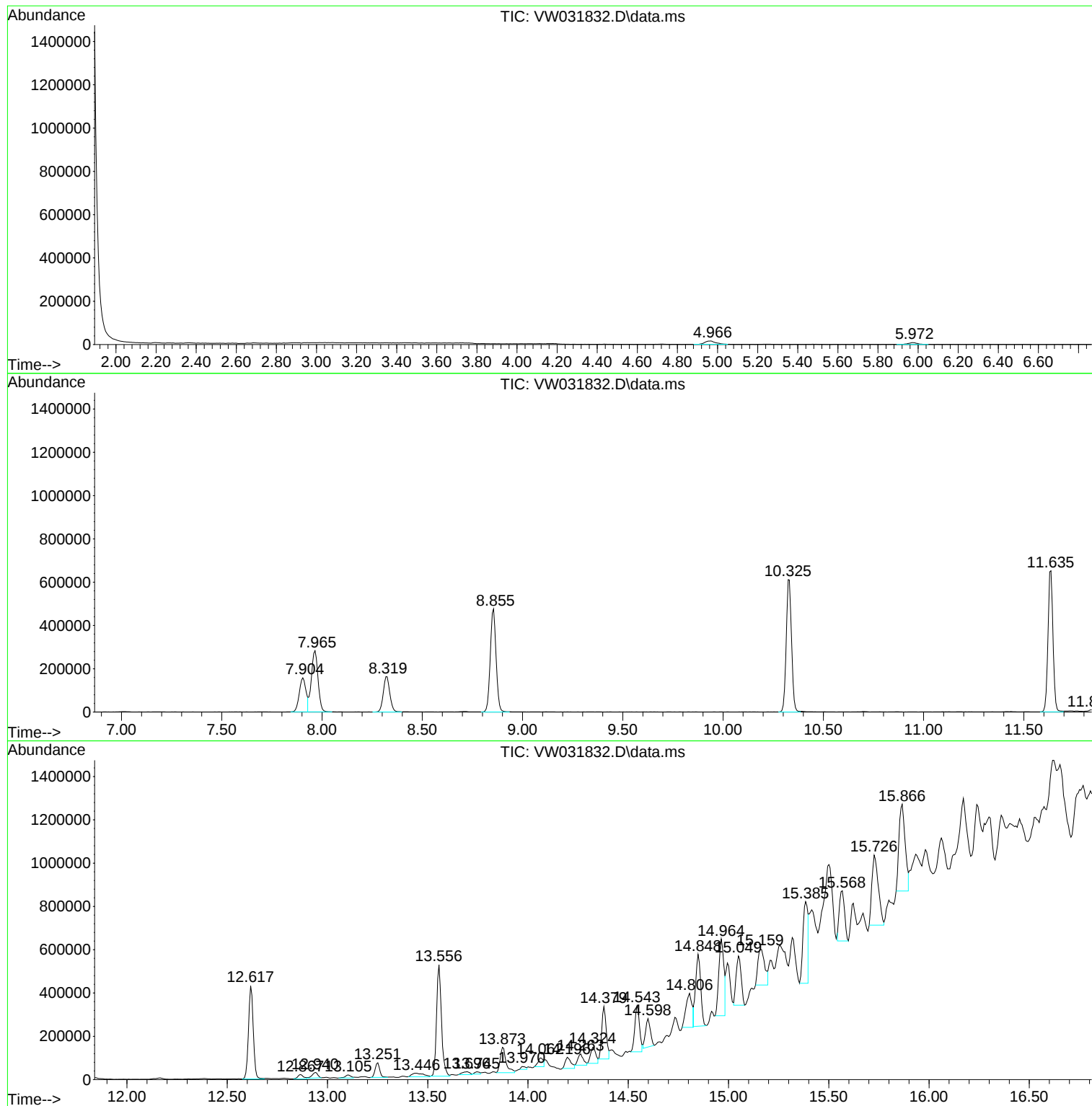
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W063025S.M
Quant Title : SW846 8260

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



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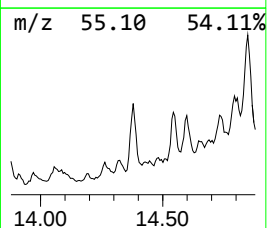
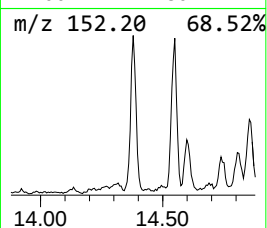
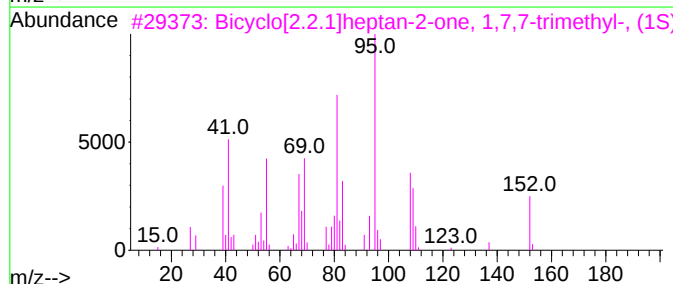
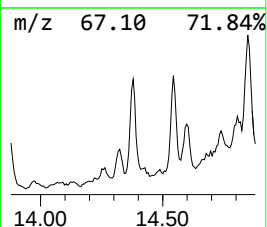
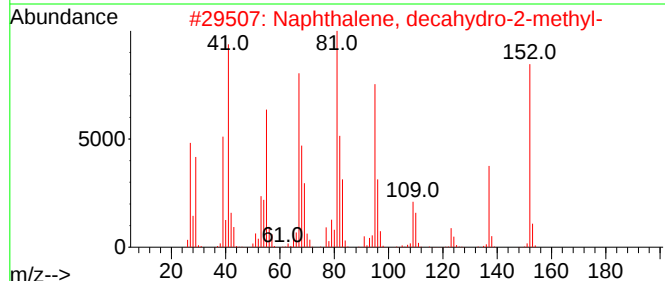
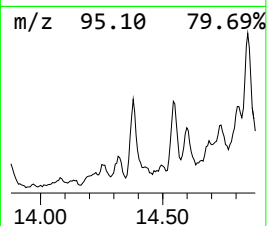
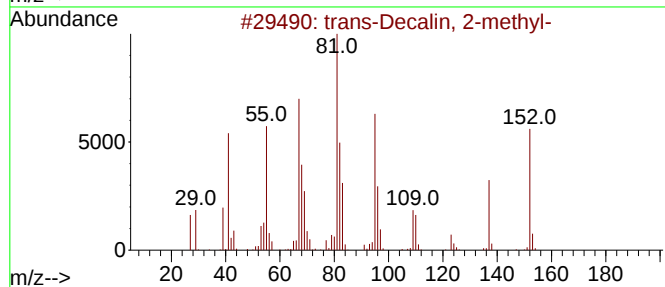
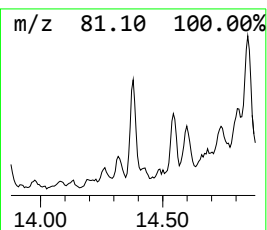
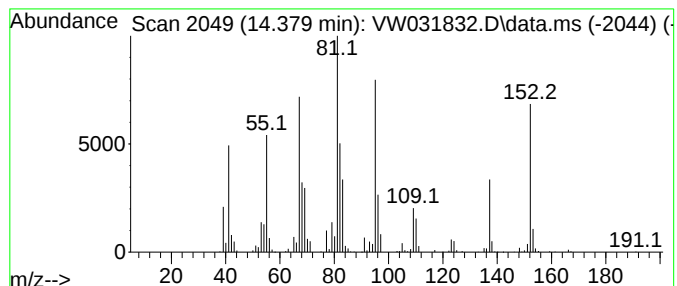
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W063025S.M
Quant Title : SW846 8260

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

Peak Number 1 trans-Decalin, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.379	21.98 ug/l	383398	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	98
2			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	97
3			Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	74
4			Bicyclo[4.1.0]heptan-3-one, 4,7,...	152	C10H16O	004176-04-9	70
5			trans, cis-3-Ethylbicyclo[4.4.0]...	166	C12H22	066660-43-3	70



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ClientSampleId :
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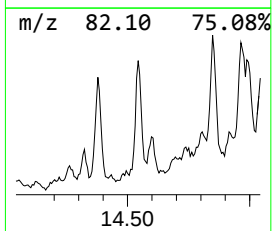
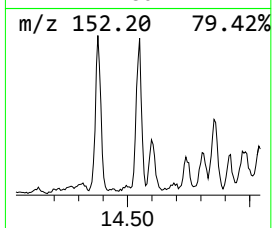
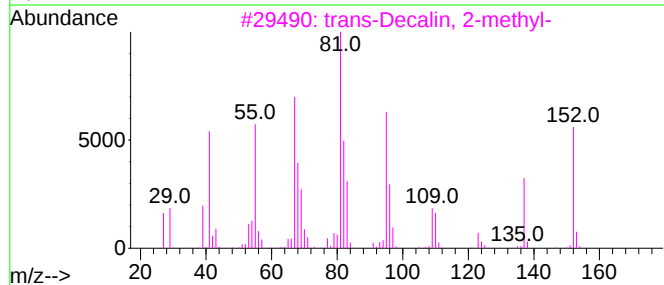
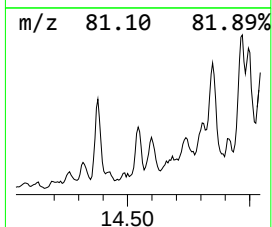
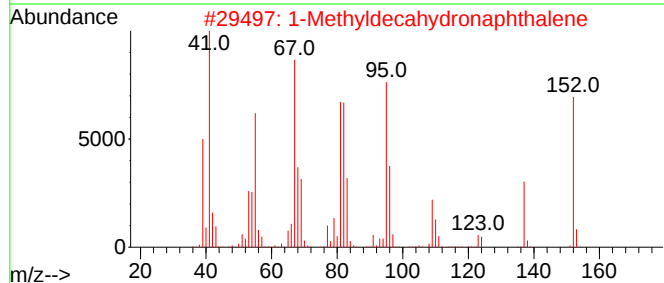
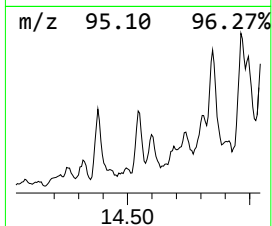
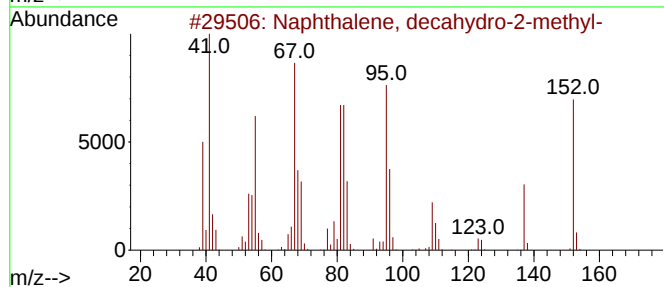
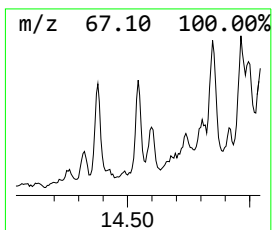
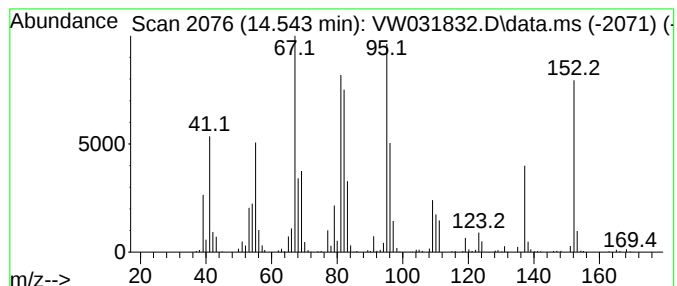
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W063025S.M
Quant Title : SW846 8260

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

Peak Number 2 Naphthalene, decahydro-2-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.543	20.03 ug/l	349370	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	98
2			1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	98
3			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	90
4			trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	76
5			Spiro[5.5]undecane	152	C11H20	000180-43-8	60



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ALS Vial : 17 Sample Multiplier: 1

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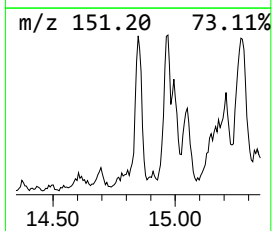
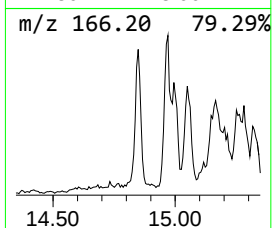
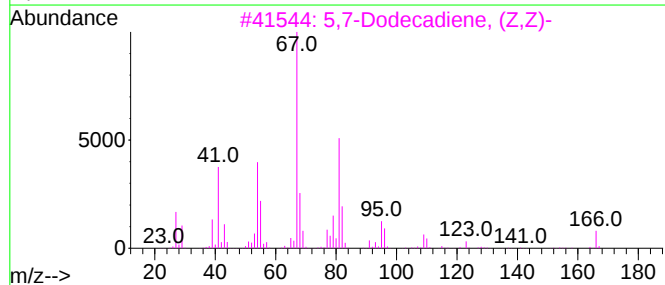
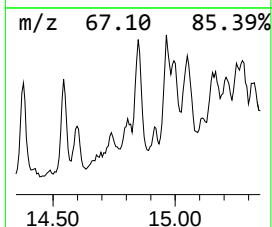
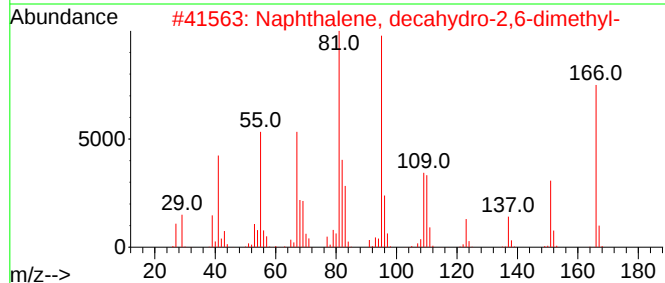
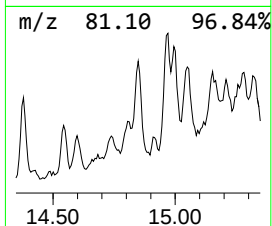
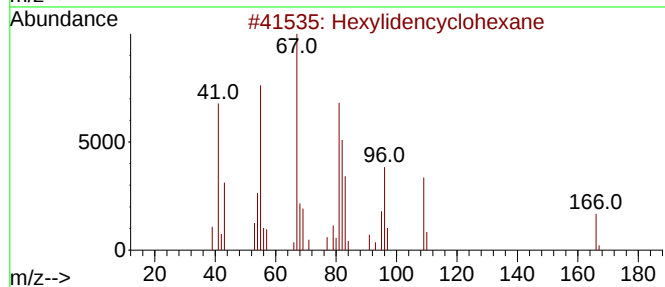
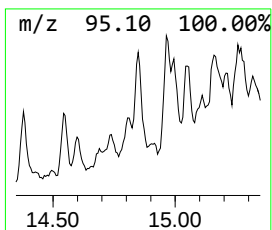
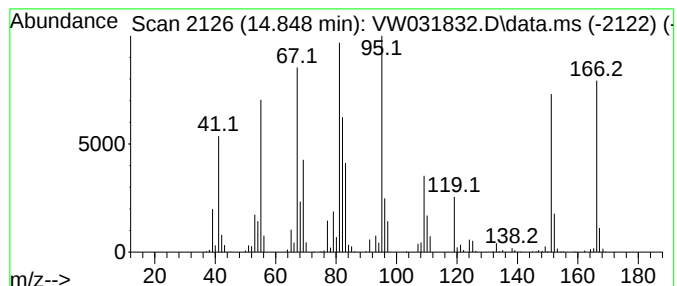
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W063025S.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Hexylidencyclohexane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.848	33.56 ug/l	585460	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexylidencyclohexane	166	C12H22	010201-62-4	83
2			Naphthalene, decahydro-2,6-dimet...	166	C12H22	001618-22-0	76
3			5,7-Dodecadiene, (Z,Z)-	166	C12H22	006108-62-9	60
4			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	58
5			trans,trans-1,6-Dimethylspiro[4....	166	C12H22	1000111-72-1	58



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ALS Vial : 17 Sample Multiplier: 1

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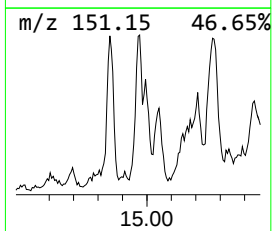
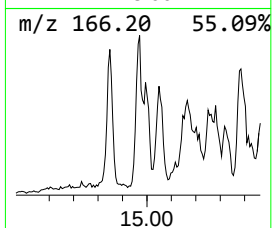
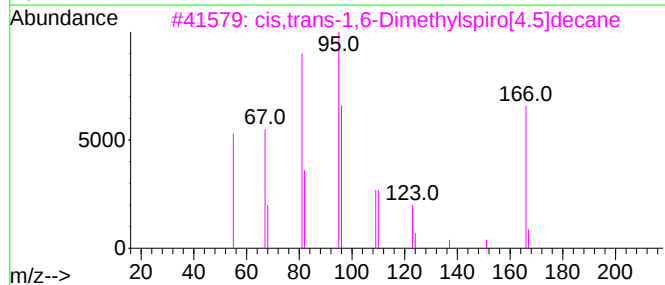
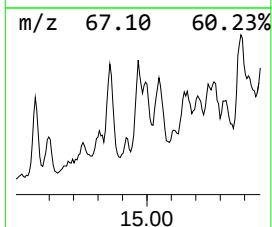
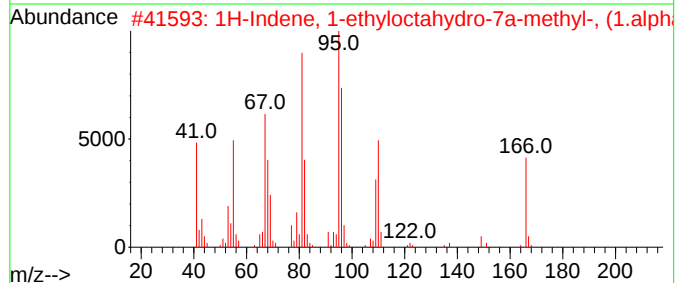
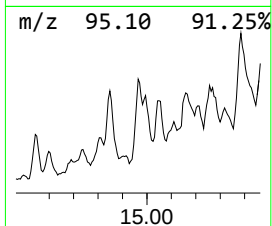
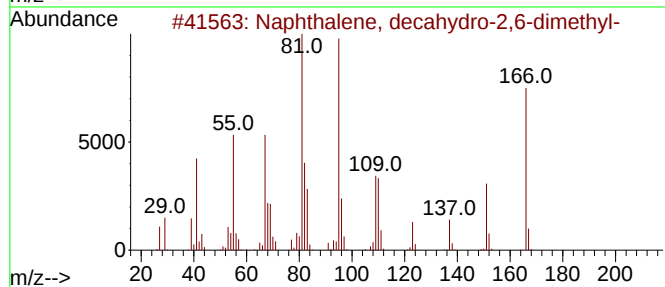
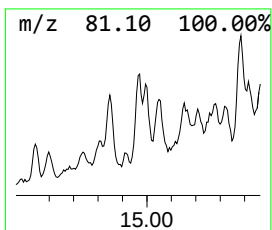
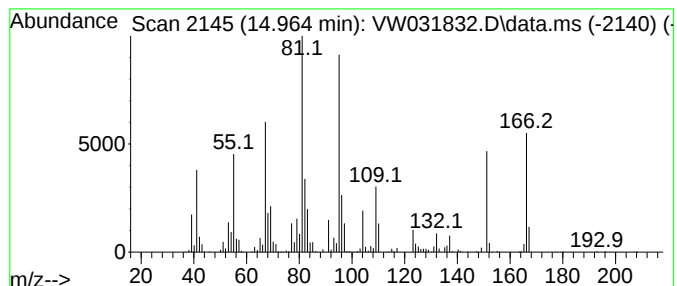
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Naphthalene, decahydro-2,6-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.964	36.33 ug/l	633748	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2,6-dimet...	166	C12H22	001618-22-0	90
2			1H-Indene, 1-ethyloctahydro-7a-m...	166	C12H22	056324-71-1	68
3			cis,trans-1,6-Dimethylspiro[4.5]...	166	C12H22	1000111-72-3	64
4			Naphthalene, decahydro-2,3-dimet...	166	C12H22	001008-80-6	60
5			Cyclohexene,1-hexyl-	166	C12H22	003964-66-7	55



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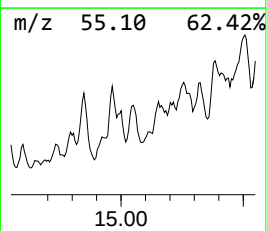
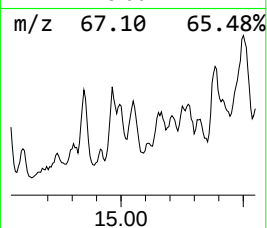
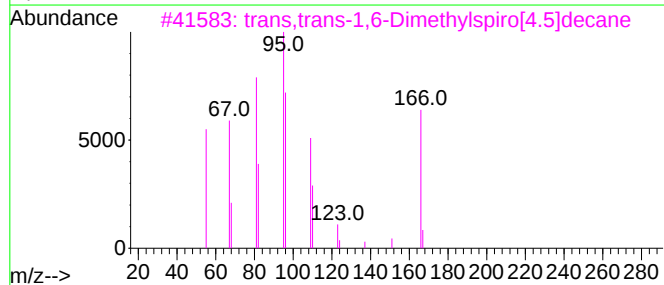
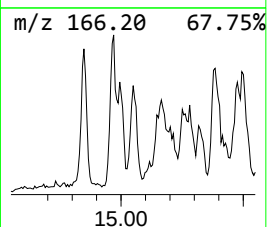
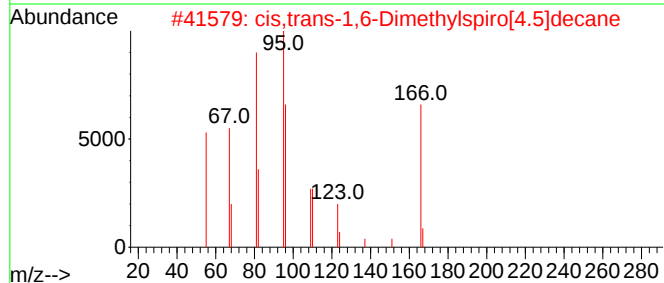
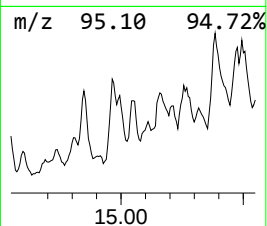
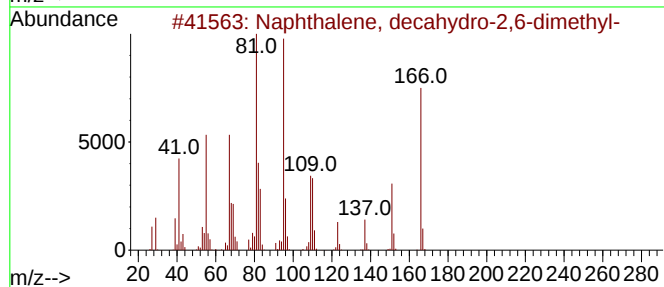
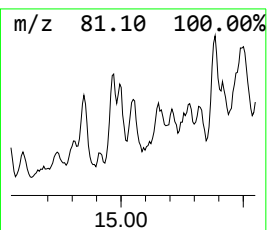
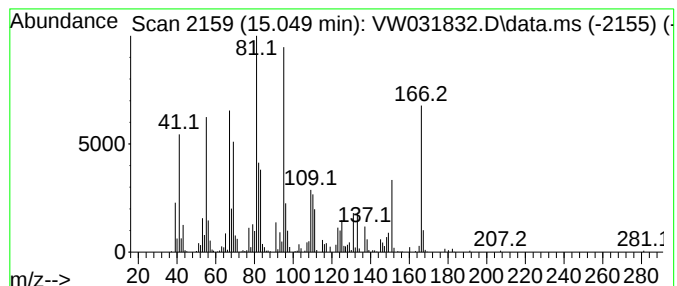
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W063025S.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 cis,trans-1,6-Dimethylspiro... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.049	22.65 ug/l	395063	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2,6-dimet...	166	C12H22	001618-22-0	97
2			cis,trans-1,6-Dimethylspiro[4.5]...	166	C12H22	1000111-72-3	89
3			trans,trans-1,6-Dimethylspiro[4...	166	C12H22	1000111-72-1	86
4			trans, cis-3-Ethylbicyclo[4.4.0]...	166	C12H22	066660-43-3	83
5			trans, cis-2-Ethylbicyclo[4.4.0]...	166	C12H22	066660-39-7	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071125\
Data File : VW031832.D
Acq On : 11 Jul 2025 19:50
Operator : SY/MD
Sample : Q2565-02
Misc : 5.00g/5mL/MSVOA_W/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

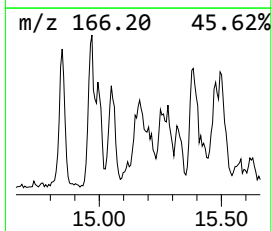
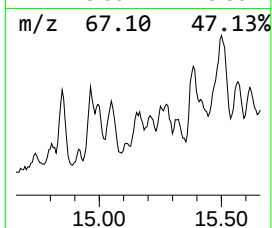
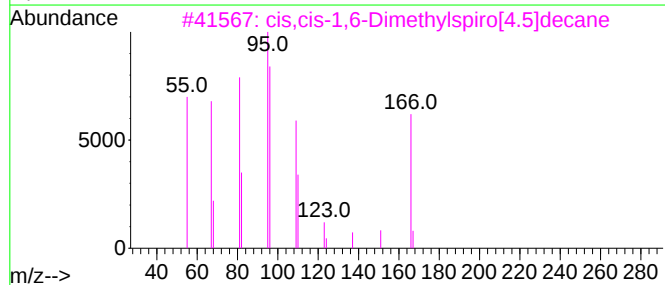
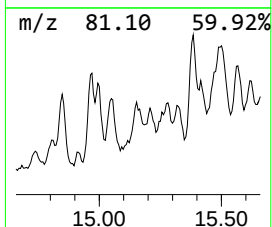
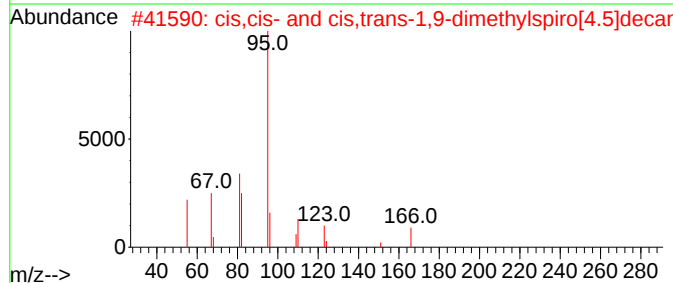
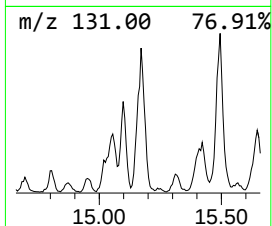
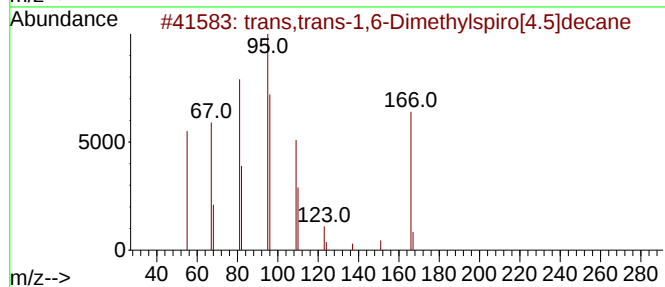
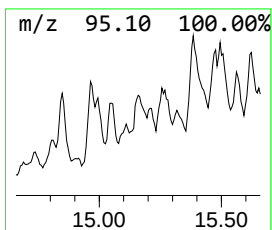
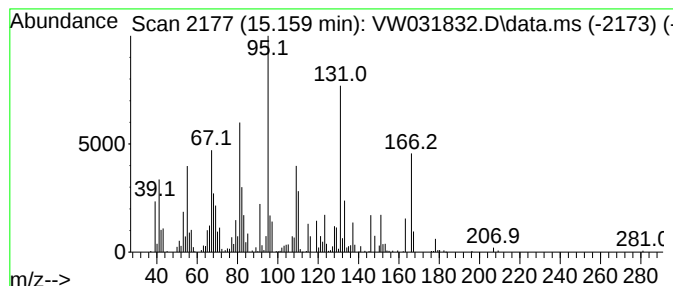
Instrument :
MSVOA_W
ClientSampleId :
MOO-25-0194-0195

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Quant Title : SW846 8260

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

Peak Number 6 trans,trans-1,6-Dimethylspi... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.159	22.86 ug/l	398843	1,4-Dichlorobenzene-d4		13.556	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	trans,trans-1,6-Dimethylspiro[4...		166	C12H22	1000111-72-1	83
2	cis,cis- and cis,trans-1,9-dimet...		166	C12H22	1000111-72-5	50
3	cis,cis-1,6-Dimethylspiro[4.5]de...		166	C12H22	1000111-72-4	49
4	Naphthalene, decahydro-2,3-dimet...		166	C12H22	001008-80-6	46
5	Naphthalene, decahydro-2,6-dimet...		166	C12H22	001618-22-0	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071125\
Data File : VW031832.D
Acq On : 11 Jul 2025 19:50
Operator : SY/MD
Sample : Q2565-02
Misc : 5.00g/5mL/MSVOA_W/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
MOO-25-0194-0195

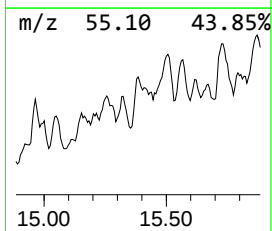
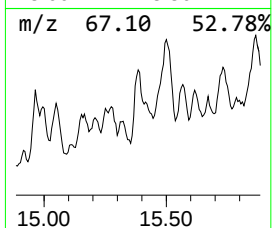
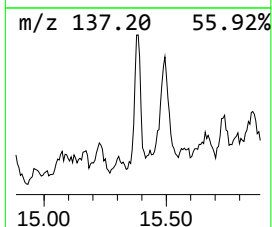
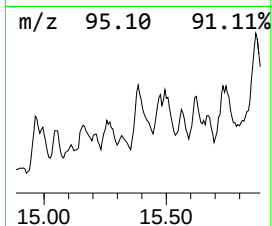
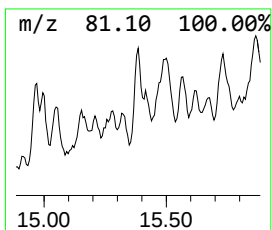
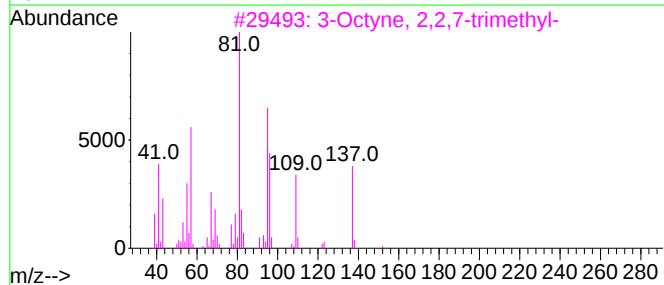
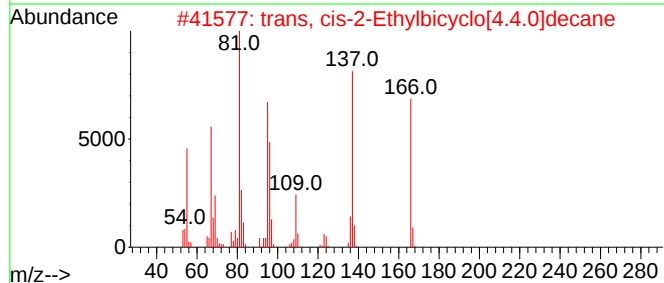
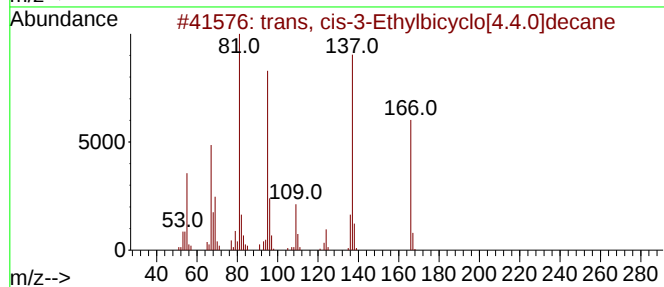
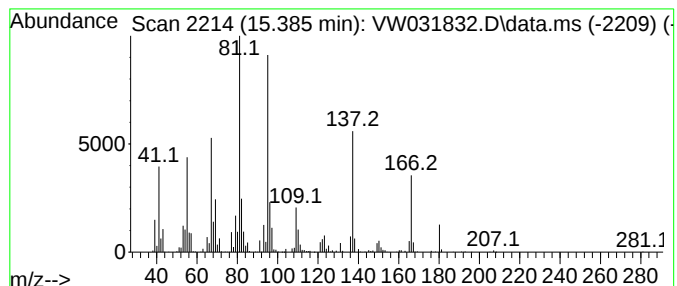
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Quant Title : SW846 8260

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

Peak Number 7 trans, cis-3-Ethylbicyclo[4... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.385	38.20 ug/l	666272	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans, cis-3-Ethylbicyclo[4.4.0]...	166	C12H22	066660-43-3	91
2			trans, cis-2-Ethylbicyclo[4.4.0]...	166	C12H22	066660-39-7	76
3			3-Octyne, 2,2,7-trimethyl-	152	C11H20	055402-13-6	70
4			Cyclohexene,1-hexyl-	166	C12H22	003964-66-7	70
5			Naphthalene, 2-ethyldecahydro-	166	C12H22	001618-23-1	68



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071125\
Data File : VW031832.D
Acq On : 11 Jul 2025 19:50
Operator : SY/MD
Sample : Q2565-02
Misc : 5.00g/5mL/MSVOA_W/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
MOO-25-0194-0195

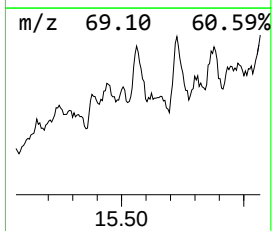
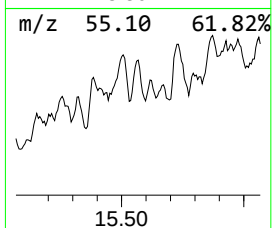
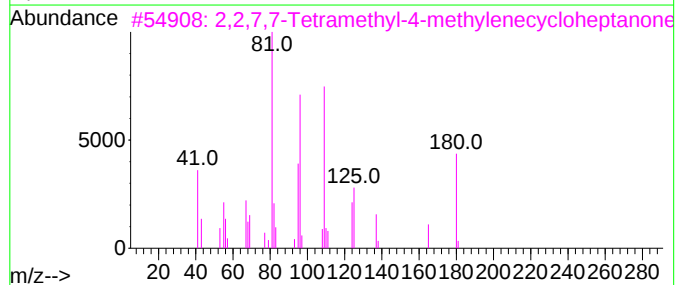
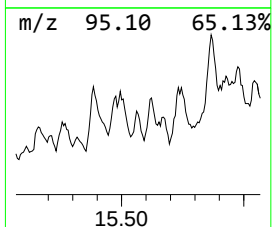
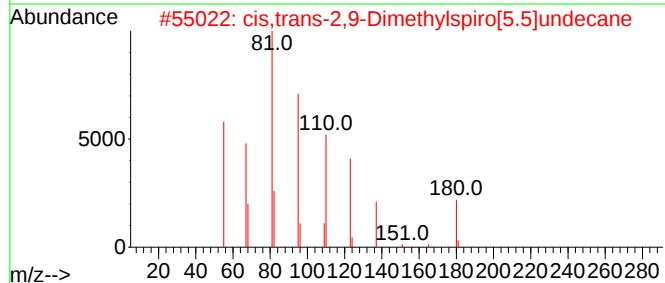
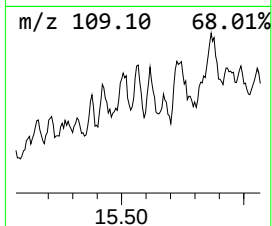
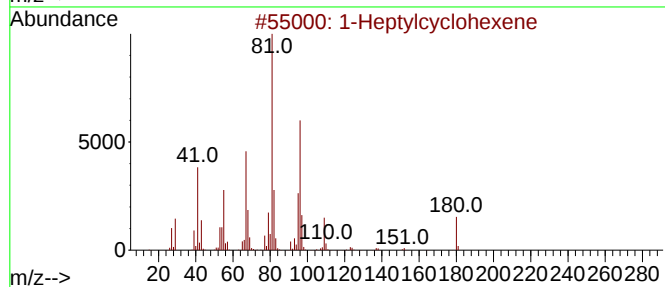
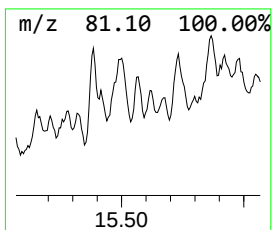
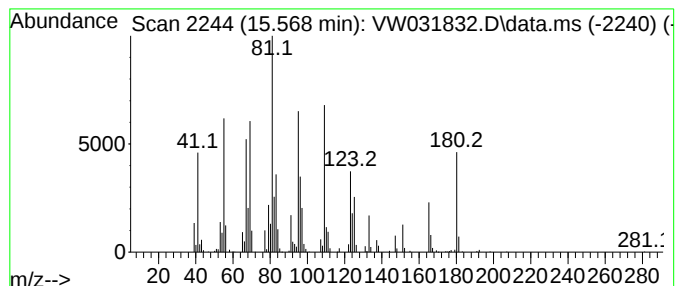
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Quant Title : SW846 8260

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

Peak Number 8 1-Heptylcyclohexene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.568	23.81 ug/l	415362	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heptylcyclohexene	180	C13H24	015232-86-7	60
2			cis,trans-2,9-Dimethylspiro[5.5]...	180	C13H24	095530-74-8	58
3			2,2,7,7-Tetramethyl-4-methylenec...	180	C12H20O	1000424-29-1	52
4			5-Dodecyne	166	C12H22	019780-12-2	49
5			cis,trans-1,9-Dimethylspiro[5.5]...	180	C13H24	1000111-73-3	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071125\
Data File : VW031832.D
Acq On : 11 Jul 2025 19:50
Operator : SY/MD
Sample : Q2565-02
Misc : 5.00g/5mL/MSVOA_W/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
MOO-25-0194-0195

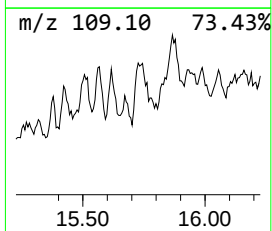
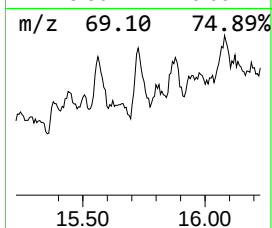
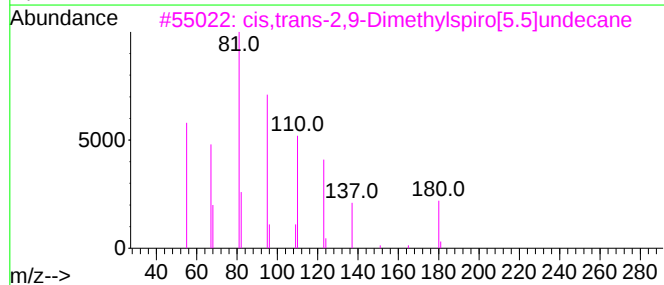
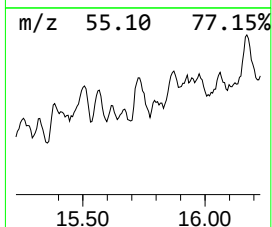
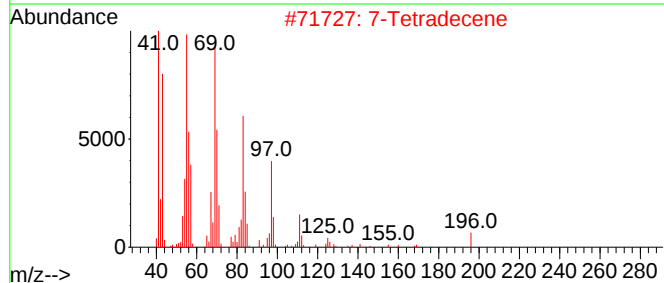
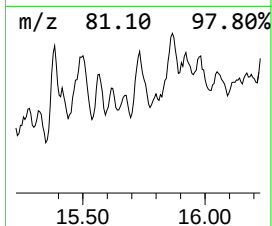
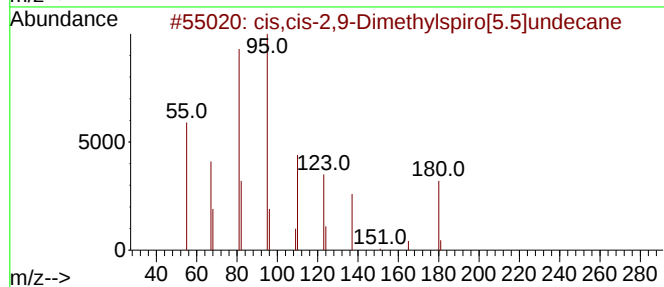
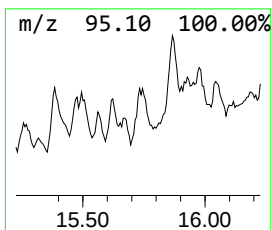
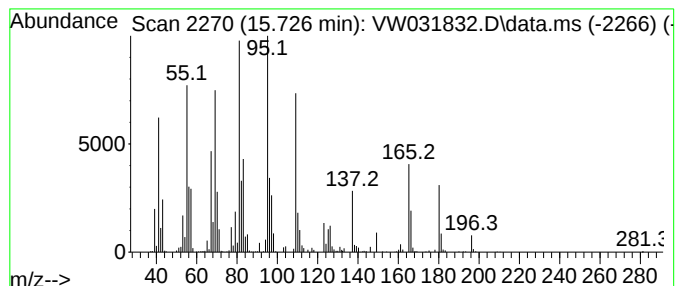
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Quant Title : SW846 8260

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

Peak Number 9 unknown15.726 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.726	41.27 ug/l	719828	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis,cis-2,9-Dimethylspiro[5.5]un...	180	C13H24	095472-51-8	46
2			7-Tetradecene	196	C14H28	010374-74-0	42
3			cis,trans-2,9-Dimethylspiro[5.5]...	180	C13H24	095530-74-8	41
4			trans,cis-2,8-Dimethylspiro[5.5]...	180	C13H24	095472-52-9	41
5			3,5-Dodecadiene, 2-methyl-	180	C13H24	055638-51-2	30



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071125\
Data File : VW031832.D
Acq On : 11 Jul 2025 19:50
Operator : SY/MD
Sample : Q2565-02
Misc : 5.00g/5mL/MSVOA_W/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
MOO-25-0194-0195

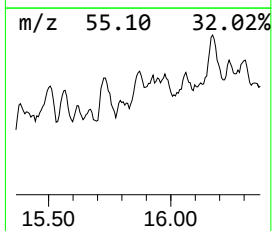
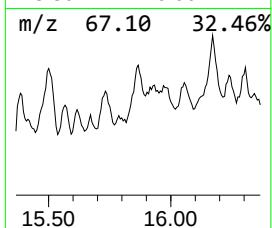
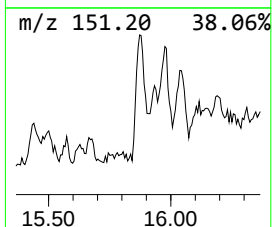
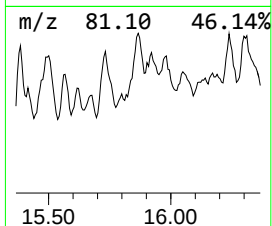
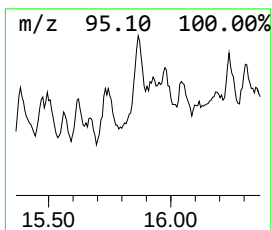
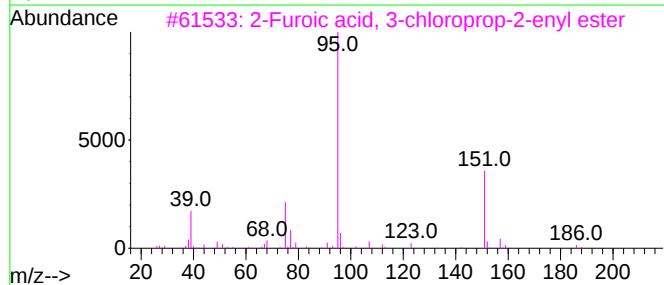
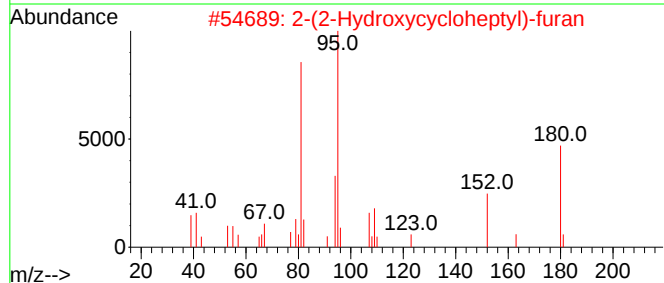
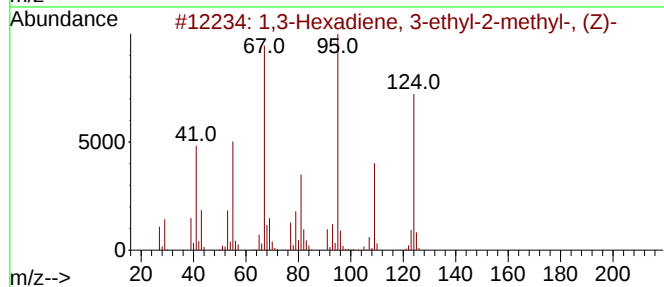
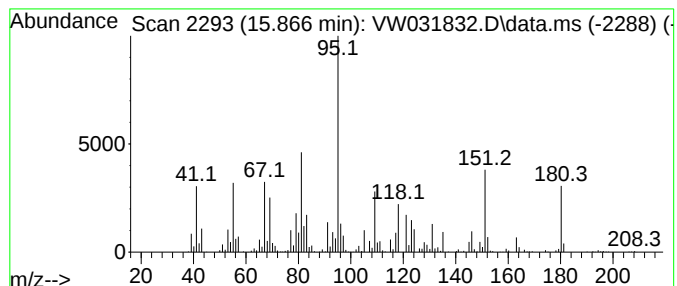
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Quant Title : SW846 8260

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

Peak Number 10 unknown15.866 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.866	49.43 ug/l	862176	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Hexadiene, 3-ethyl-2-methyl-...	124	C9H16	074752-97-9	46
2			2-(2-Hydroxycycloheptyl)-furan	180	C11H16O2	1000145-02-9	43
3			2-Furoic acid, 3-chloroprop-2-en...	186	C8H7ClO3	1000299-24-2	38
4			6-(5-Methyl-furan-2-yl)-hexan-2-one	180	C11H16O2	1000185-87-5	38
5			Cyclohexane, (2-ethyl-1-methylbu...	180	C13H24	074810-41-6	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071125\
Data File : VW031832.D
Acq On : 11 Jul 2025 19:50
Operator : SY/MD
Sample : Q2565-02
Misc : 5.00g/5mL/MSVOA_W/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
MOO-25-0194-0195

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W063025S.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
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Naphthalene, de...	14.543	20.0	ug/l	349370	4	13.556	872197	50.0
Hexylidencycloh...	14.848	33.6	ug/l	585460	4	13.556	872197	50.0
Naphthalene, de...	14.964	36.3	ug/l	633748	4	13.556	872197	50.0
cis,trans-1,6-D...	15.049	22.6	ug/l	395063	4	13.556	872197	50.0
trans,trans-1,6...	15.159	22.9	ug/l	398843	4	13.556	872197	50.0
trans, cis-3-Et...	15.385	38.2	ug/l	666272	4	13.556	872197	50.0
1-Heptylcyclohe...	15.568	23.8	ug/l	415362	4	13.556	872197	50.0
unknown15.726	15.726	41.3	ug/l	719828	4	13.556	872197	50.0
unknown15.866	15.866	49.4	ug/l	862176	4	13.556	872197	50.0