

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022222\
 Data File : VD072054.D
 Acq On : 22 Feb 2022 13:42
 Operator : VA/SY
 Sample : N1626-02
 Misc : 4.41G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CC-B1

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\82D021822S.M
 Title : SW846 8260

Signal : TIC: VD072054.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.156	369	380	393	rBV	77962	234665	2.78%	1.044%
2	7.208	890	899	911	rVB2	37829	109090	1.29%	0.485%
3	7.914	1010	1019	1023	rBV2	166195	383512	4.54%	1.707%
4	7.973	1023	1029	1040	rVB	522217	1201034	14.21%	5.344%
5	8.326	1080	1089	1100	rBV	266789	609533	7.21%	2.712%
6	8.861	1169	1180	1190	rBV	829998	1646328	19.47%	7.326%
7	10.338	1423	1431	1439	rBV	1246213	2256884	26.70%	10.043%
8	11.638	1642	1652	1663	rVV	1141990	2005815	23.73%	8.925%
9	12.243	1749	1755	1763	rBV	56114	98363	1.16%	0.438%
10	12.343	1763	1772	1784	rVV8	36754	91886	1.09%	0.409%
11	12.626	1813	1820	1830	rVB	892123	1514570	17.92%	6.740%
12	12.943	1869	1874	1880	rVB2	144967	248374	2.94%	1.105%
13	13.261	1918	1928	1932	rBV3	84126	182314	2.16%	0.811%
14	13.561	1973	1979	1989	rVV	944362	1613145	19.08%	7.178%
15	13.655	1989	1995	1999	rBV	169672	295214	3.49%	1.314%
16	13.761	2000	2013	2030	rVV	2382227	8453820	100.00%	37.618%
17	13.885	2030	2034	2045	rVB3	123640	268558	3.18%	1.195%
18	14.232	2086	2093	2099	rBV3	52753	96242	1.14%	0.428%
19	15.773	2342	2355	2376	rBV2	335243	1163655	13.76%	5.178%

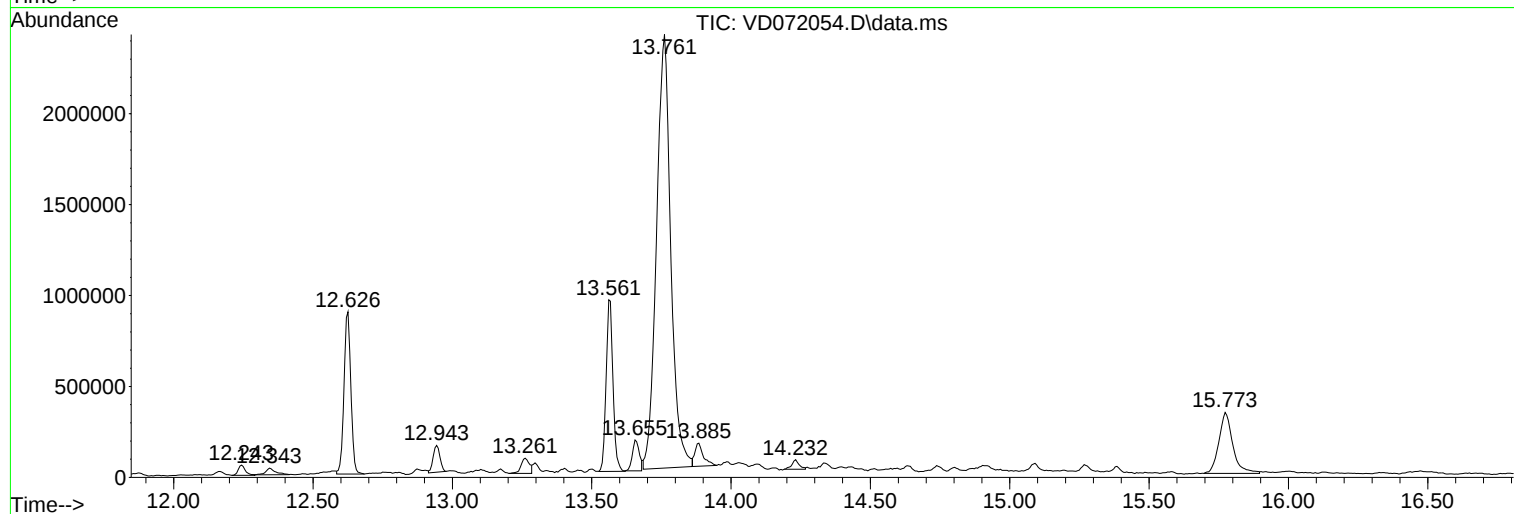
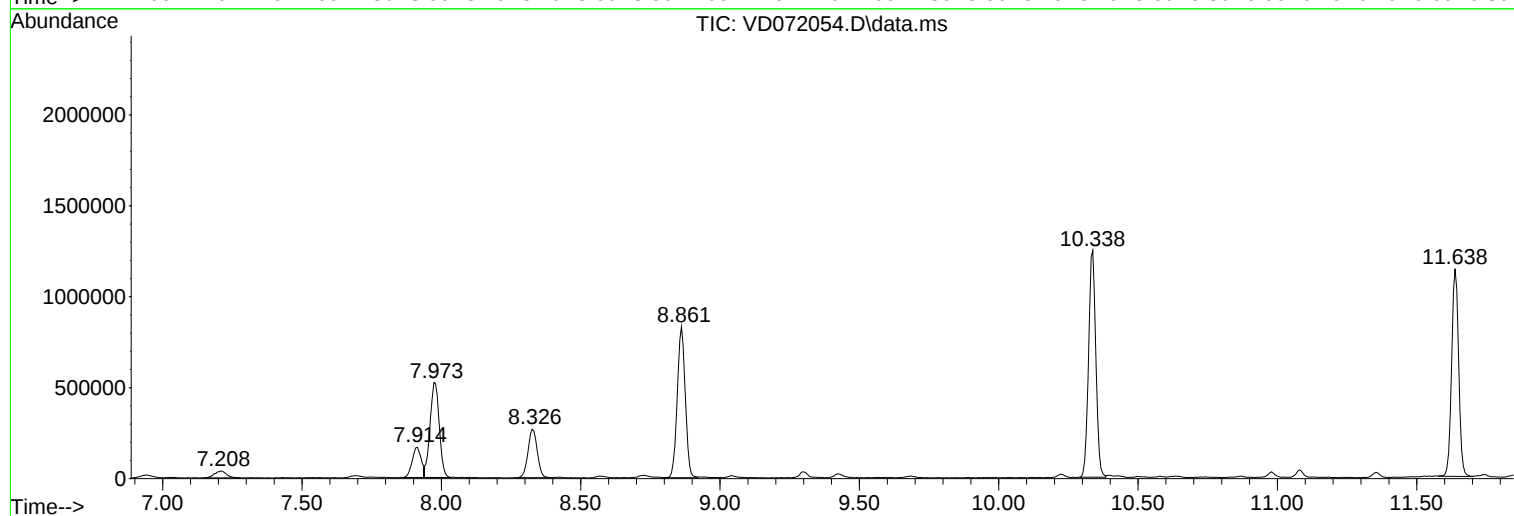
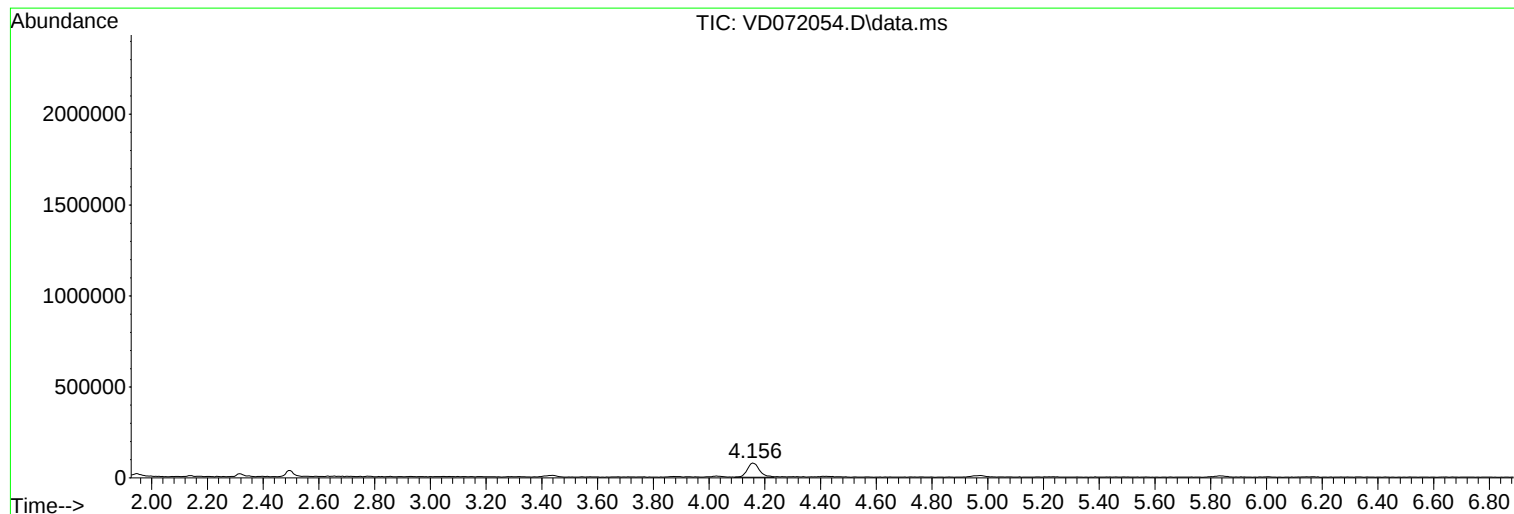
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Quant Title : SW846 8260

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



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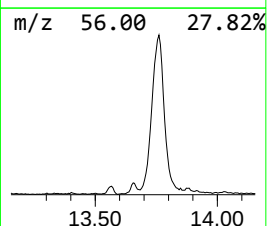
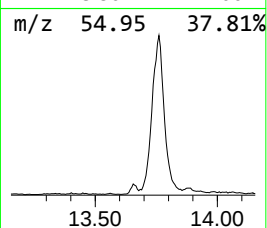
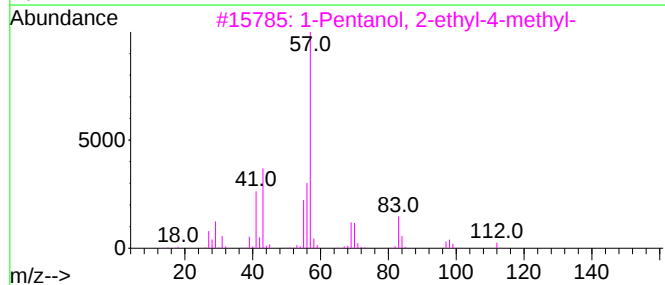
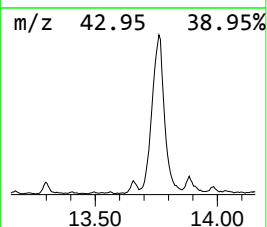
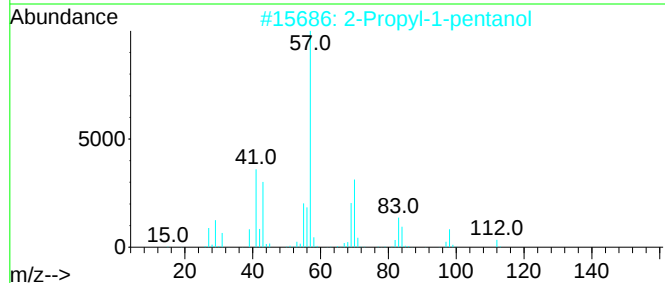
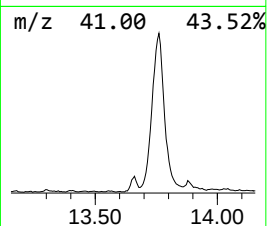
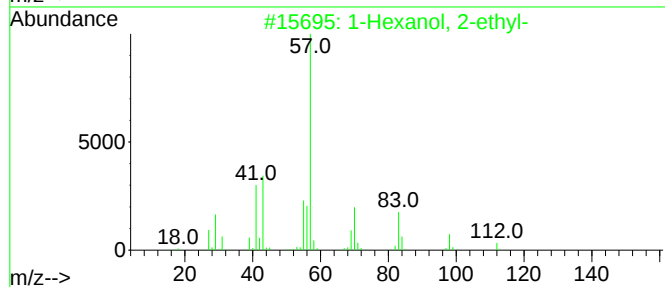
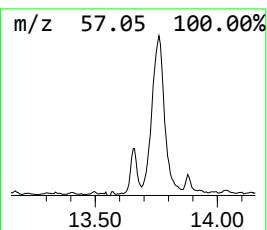
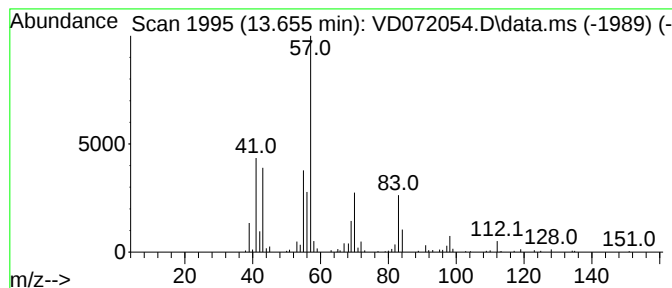
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021822S.M
Quant Title : SW846 8260

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

Peak Number 1 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.655	9.15 ug/l	295214	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
2	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	64
3	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	64
4	Carbonic acid, butyl heptyl ester			216	C12H24O3	1000314-63-4	47
5	Decanal			156	C10H20O	000112-31-2	47



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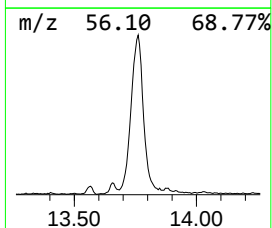
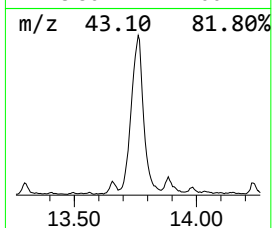
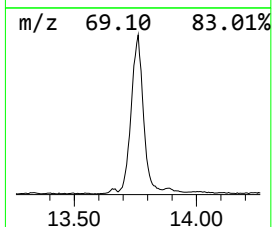
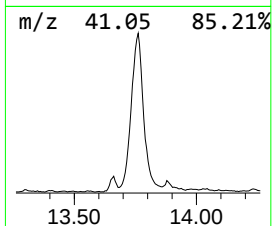
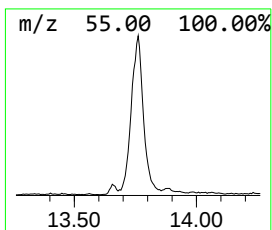
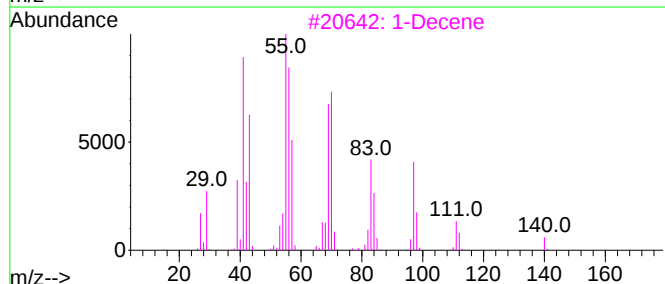
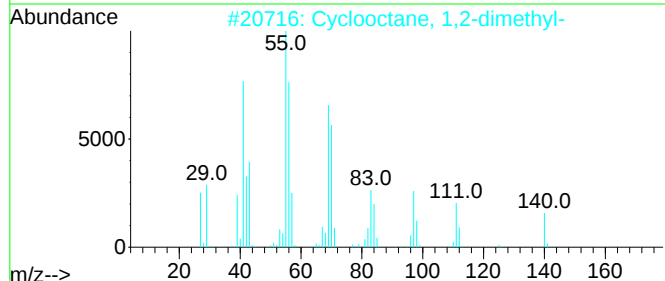
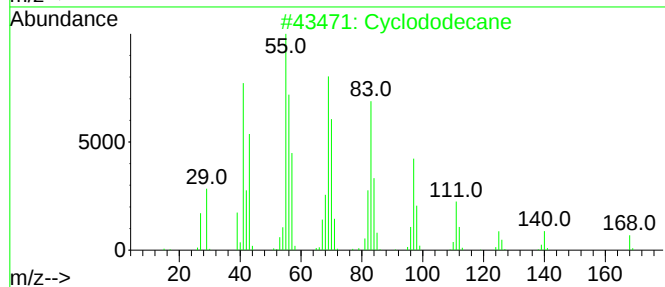
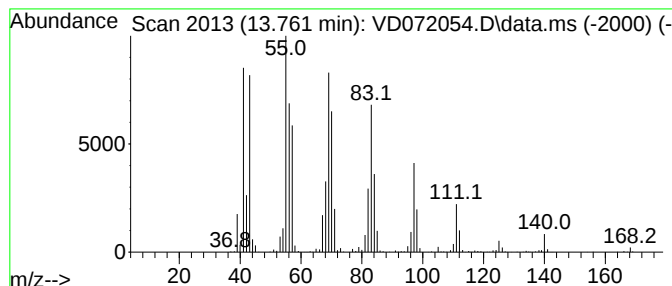
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021822S.M
Quant Title : SW846 8260

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

Peak Number 2 Cyclohexadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.761	262.03 ug/l	8453820	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclododecane	168	C12H24	000294-62-2	97
2			Cyclooctane, 1,2-dimethyl-	140	C10H20	013151-94-5	95
3			1-Decene	140	C10H20	000872-05-9	94
4			Cyclodecane	140	C10H20	000293-96-9	93
5			1-Dodecene	168	C12H24	000112-41-4	92



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Instrument :
MSVOA_D
ClientSampleId :
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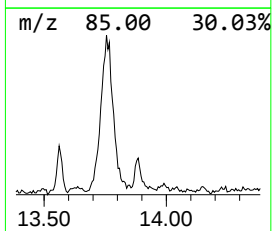
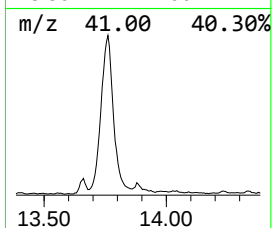
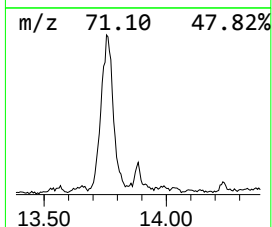
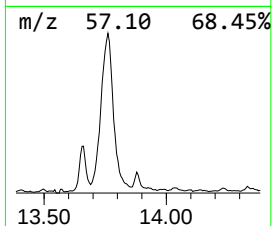
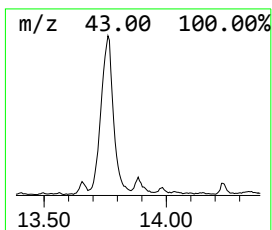
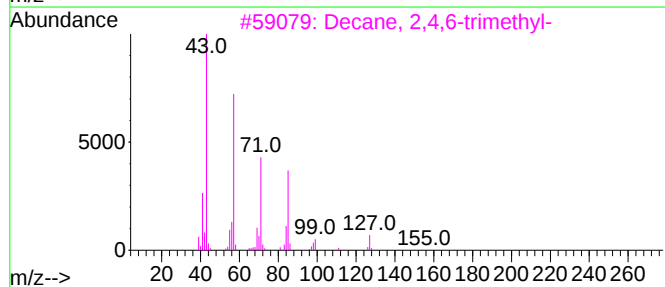
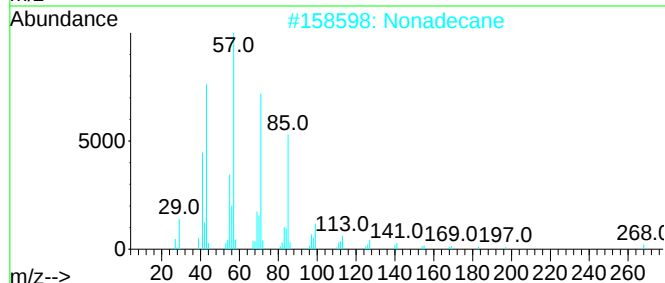
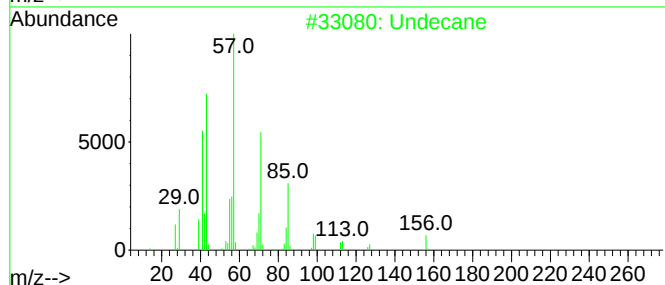
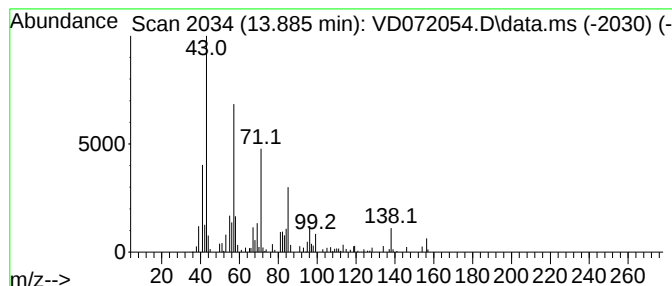
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021822S.M
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TIC Library : C:\Database\NIST20.L
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Peak Number 3 Undecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.885	8.32 ug/l	268558	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	58
2	Nonadecane			268	C19H40	000629-92-5	53
3	Decane, 2,4,6-trimethyl-			184	C13H28	062108-27-4	50
4	Undecane, 2,3-dimethyl-			184	C13H28	017312-77-5	47
5	Heneicosane			296	C21H44	000629-94-7	47



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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CC-B1

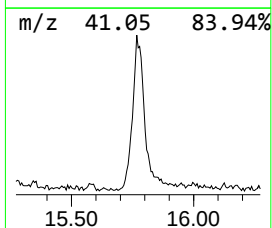
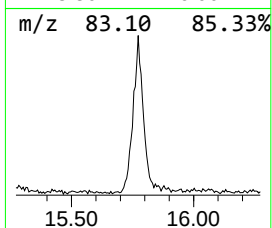
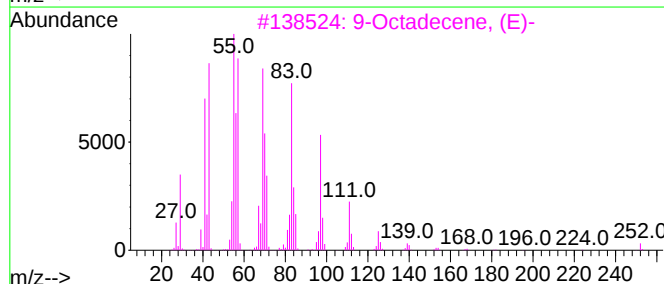
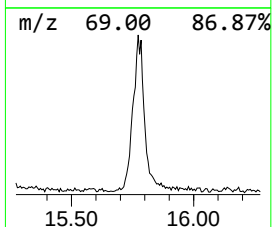
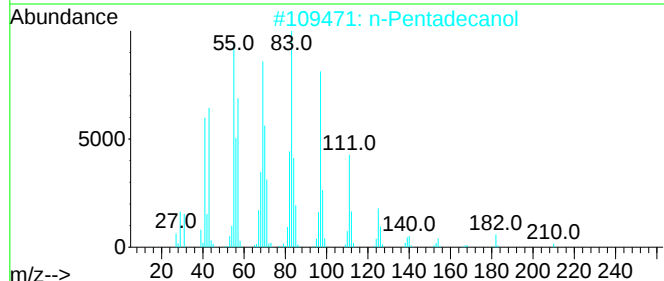
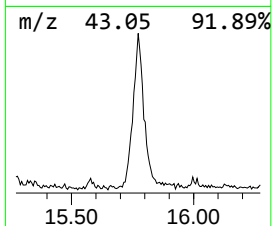
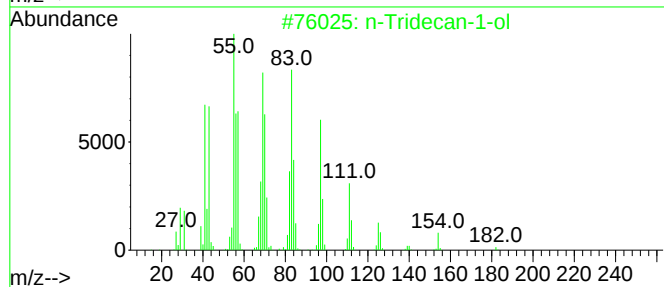
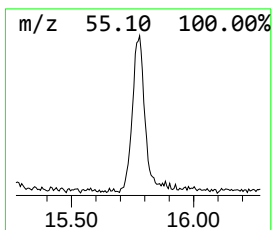
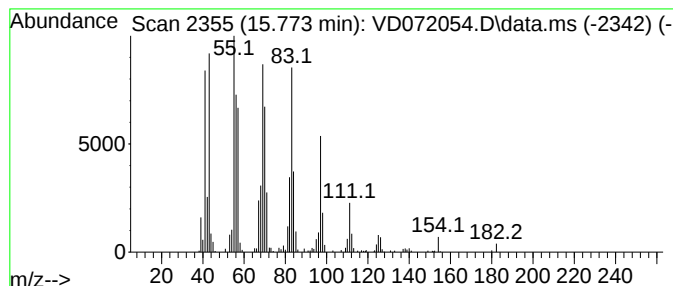
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Quant Title : SW846 8260

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

Peak Number 4 n-Tridecan-1-ol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.773	36.07 ug/l	1163660	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Tridecan-1-ol	200	C13H28O	000112-70-9	91
2			n-Pentadecanol	228	C15H32O	000629-76-5	91
3			9-Octadecene, (E)-	252	C18H36	007206-25-9	91
4			Cyclododecane	168	C12H24	000294-62-2	91
5			1-Tridecene	182	C13H26	002437-56-1	90



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	13.655	9.2	ug/l	295214	4	13.567	1613150	50.0
Cyclododecane	13.761	262.0	ug/l	8453820	4	13.567	1613150	50.0
Undecane	13.885	8.3	ug/l	268558	4	13.567	1613150	50.0
n-Tridecan-1-ol	15.773	36.1	ug/l	1163660	4	13.567	1613150	50.0