

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090119\
 Data File : VW012476.D
 Acq On : 02 Sep 2019 04:33
 Operator : SY/VA
 Sample : K4528-02
 Misc : 5.55G/5ML/MSVOA W/SOIL
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 T9-12-13-Q3-(0)

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

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

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.953	6	8	14	rVB2	3916	5755	2.03%	0.385%
2	2.154	36	41	48	rBV	10674	17270	6.10%	1.157%
3	2.325	62	69	72	rBV4	5023	9835	3.48%	0.659%
4	2.642	114	121	126	rVB5	6659	14043	4.96%	0.941%
5	3.843	313	318	322	rBV6	1626	3232	1.14%	0.216%
6	4.909	483	493	502	rBV2	7313	23386	8.27%	1.566%
7	5.940	650	662	675	rVB4	9439	29860	10.56%	2.000%
8	7.537	919	924	930	rBV5	1574	3942	1.39%	0.264%
9	7.884	971	981	986	rBV2	41013	97639	34.51%	6.540%
10	7.945	986	991	1003	rVB	79307	176951	62.55%	11.852%
11	8.305	1042	1050	1060	rBV	46221	102771	36.33%	6.883%
12	8.842	1129	1138	1149	rBV	110149	222412	78.62%	14.897%
13	10.323	1373	1381	1389	rBV	160619	282896	100.00%	18.948%
14	10.707	1439	1444	1449	rVB2	4476	7766	2.75%	0.520%
15	11.628	1587	1595	1607	rBV	119292	211372	74.72%	14.157%
16	12.615	1750	1757	1767	rBV	76959	134131	47.41%	8.984%
17	13.560	1905	1912	1918	rBV2	58053	97966	34.63%	6.562%
18	13.646	1923	1926	1933	rVB5	3018	5399	1.91%	0.362%
19	13.871	1958	1963	1967	rBV4	3045	3937	1.39%	0.264%
20	14.072	1991	1996	2001	rBV2	4586	7910	2.80%	0.530%
21	14.524	2061	2070	2075	rBV9	3196	6687	2.36%	0.448%
22	14.725	2096	2103	2109	rBV	6305	10325	3.65%	0.692%
23	15.249	2184	2189	2193	rBV5	2009	3605	1.27%	0.241%
24	15.816	2274	2282	2288	rBV7	6376	13923	4.92%	0.933%

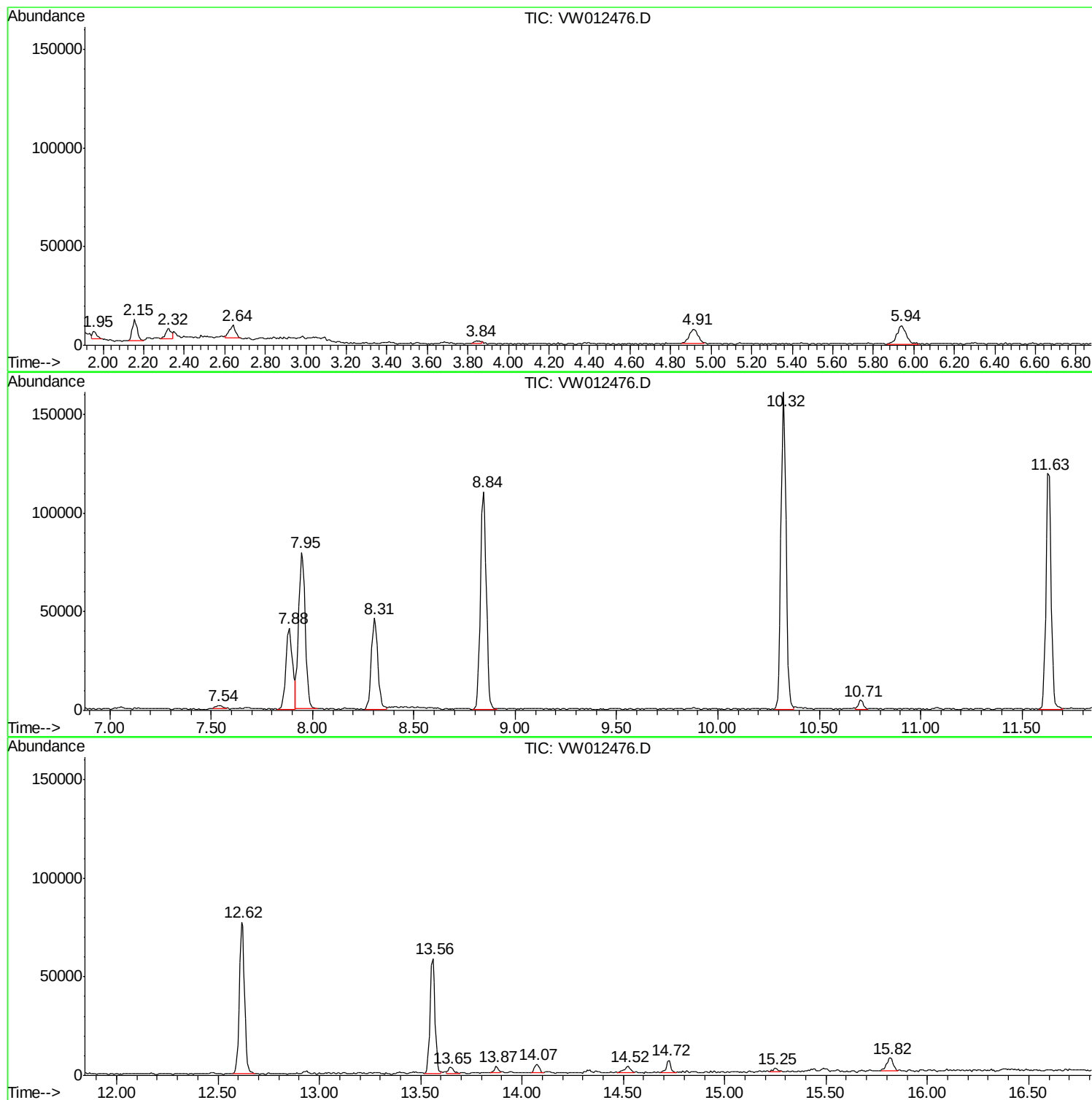
Sum of corrected areas: 1493013

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
Quant Title : SW846 8260

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



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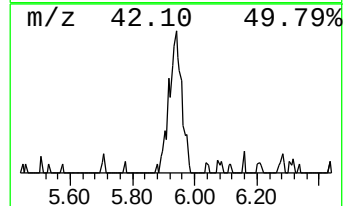
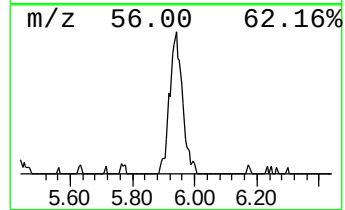
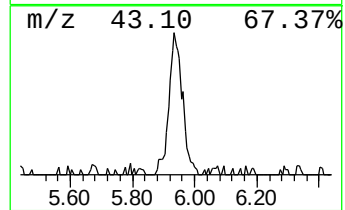
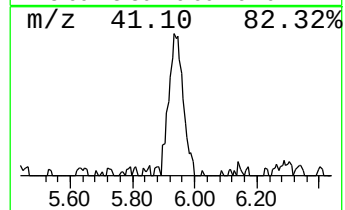
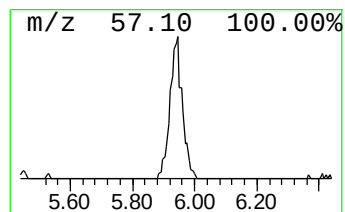
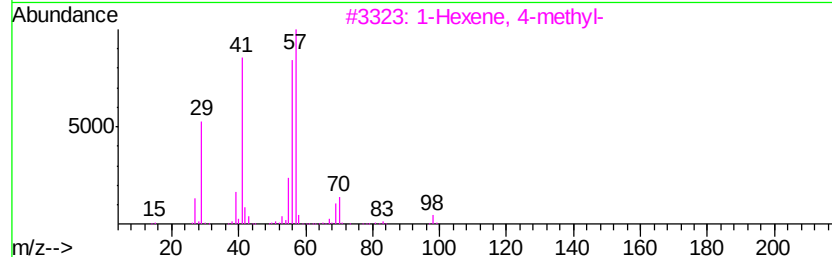
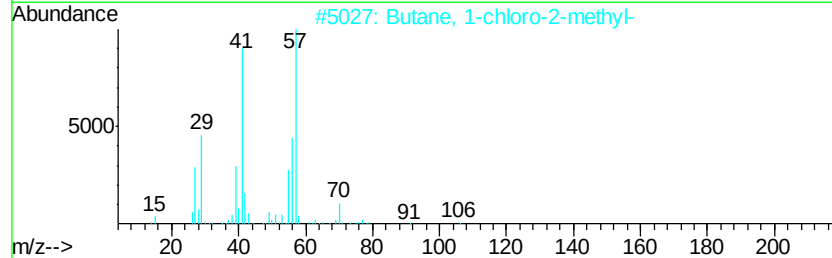
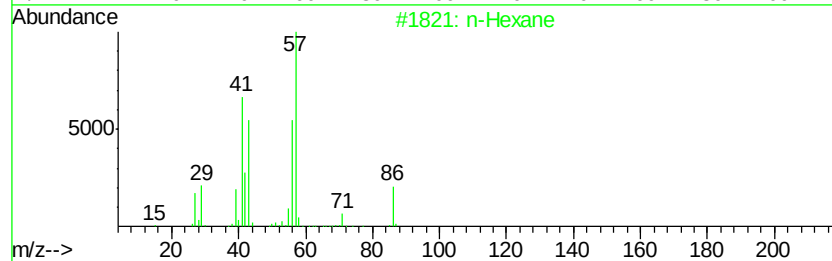
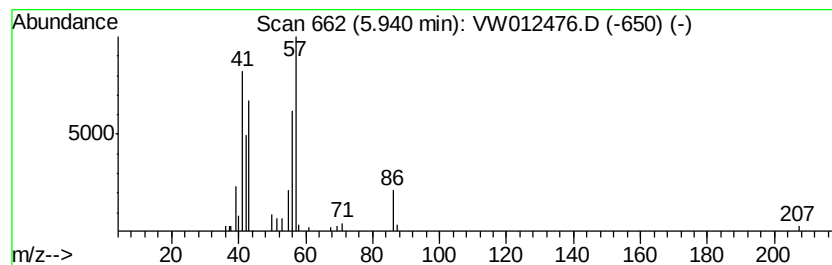
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
Quant Title : SW846 8260

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

Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.94	8.44 ug/l	29860	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexane	86	C6H14	000110-54-3	59
2		Butane, 1-chloro-2-methyl-	106	C5H11Cl	000616-13-7	43
3		1-Hexene, 4-methyl-	98	C7H14	003769-23-1	37
4		1-Hexene	84	C6H12	000592-41-6	33
5		1-Butanol	74	C4H10O	000071-36-3	33



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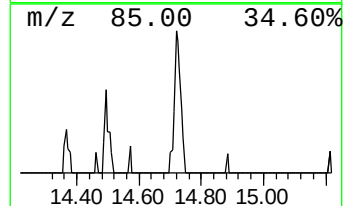
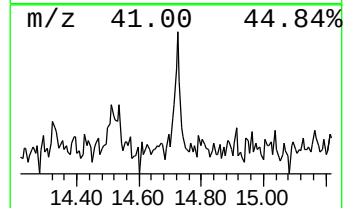
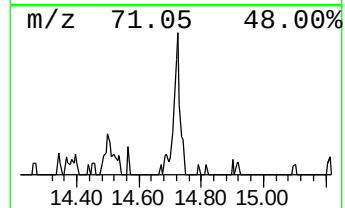
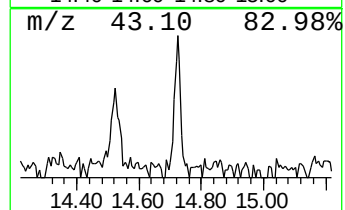
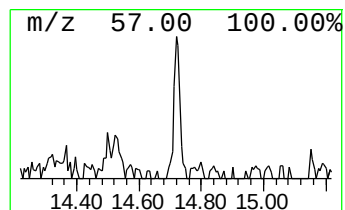
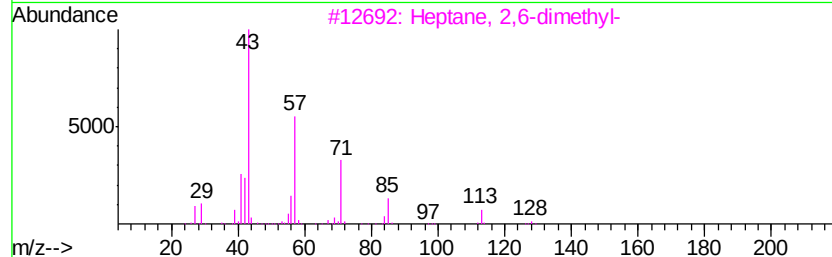
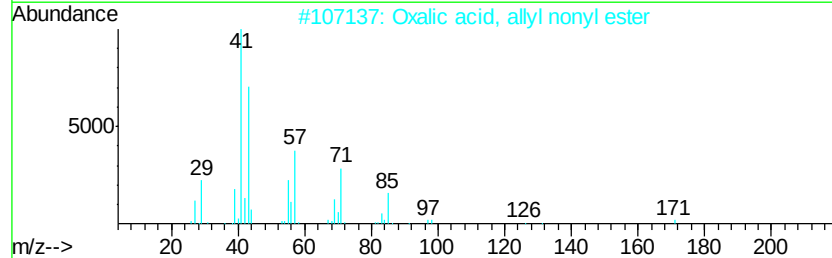
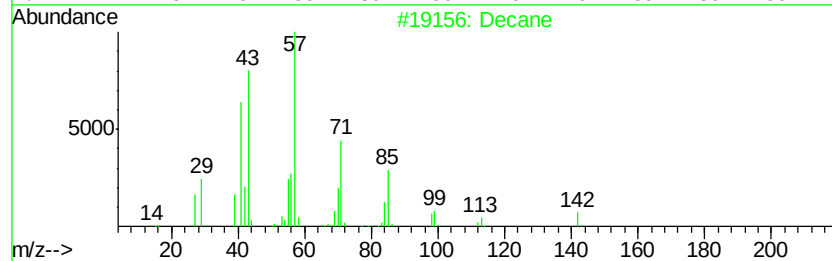
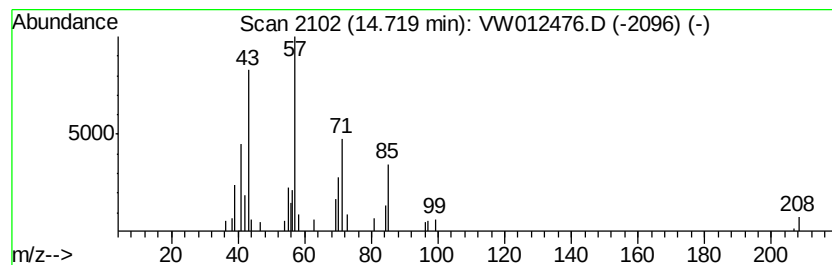
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Peak Number 2 Decane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.72	5.27 ug/l	10325	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane		142	C10H22	000124-18-5	72
2	Oxalic acid, allyl nonyl ester		256	C14H24O4	1000309-23-7	64
3	Heptane, 2,6-dimethyl-		128	C9H20	001072-05-5	64
4	Decane, 2-methyl-		156	C11H24	006975-98-0	59
5	Oxalic acid, allyl decyl ester		270	C15H26O4	1000309-23-8	53



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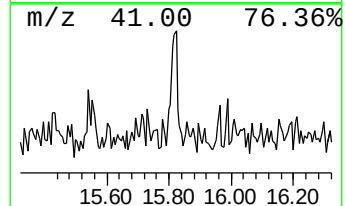
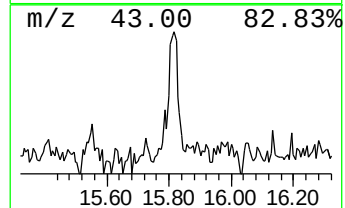
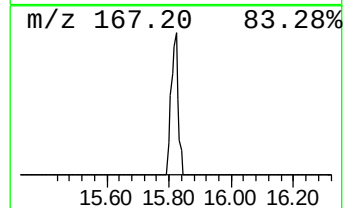
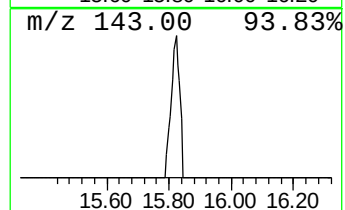
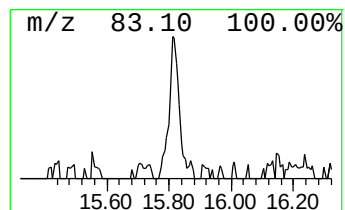
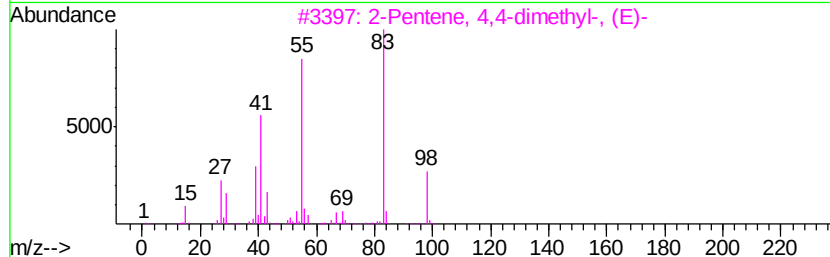
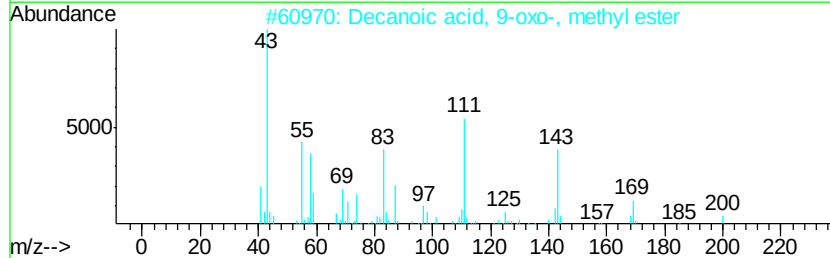
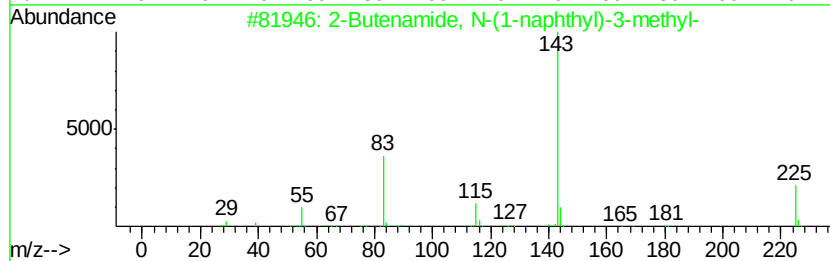
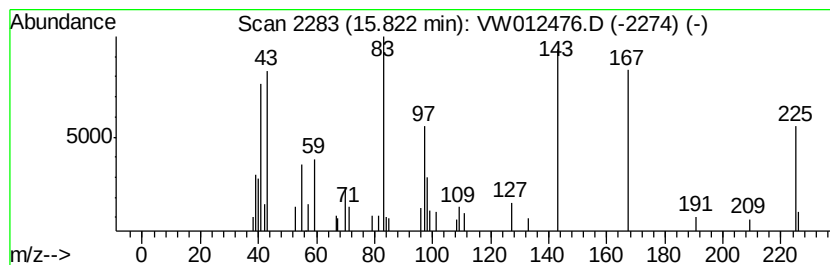
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Peak Number 3 unknown15.82 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.82	7.11 ug/l	13923	1,4-Dichlorobenzene-d4	13.56	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butenamide, N-(1-naphthyl)-3-m...	225	C15H15NO	1000307-27-4	47
2	Decanoic acid, 9-oxo-, methyl ester	200	C11H20O3	002575-07-7	16
3	2-Pentene, 4,4-dimethyl-, (E)-	98	C7H14	000690-08-4	11
4	2-Pentene, 4,4-dimethyl-, (Z)-	98	C7H14	000762-63-0	11
5	2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	10



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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.94	8.4	ug/l	29860	1	7.95	176951	50.0
Decane	14.72	5.3	ug/l	10325	4	13.56	97966	50.0
unknown15.82	15.82	7.1	ug/l	13923	4	13.56	97966	50.0