

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW010620\
 Data File : VW014535.D
 Acq On : 06 Jan 2020 20:18
 Operator : SY/VA
 Sample : K6476-08
 Misc : 8.16G/5ML/MSVOA_W/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WP022SB455_191227-24-25

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\82W010320S.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	2.355	70	74	80	rBV	43857	74139	2.41%	0.416%
2	4.050	341	352	358	rBV2	22566	74221	2.41%	0.417%
3	4.123	358	364	374	rVB2	17967	48691	1.58%	0.273%
4	4.915	483	494	511	rBV3	44814	171575	5.57%	0.963%
5	5.421	563	577	585	rBV3	17632	55186	1.79%	0.310%
6	7.165	850	863	876	rBV	634220	1726689	56.09%	9.692%
7	7.878	972	980	985	rBV	419628	991710	32.21%	5.566%
8	7.945	985	991	1001	rVB	712202	1605985	52.17%	9.014%
9	8.305	1040	1050	1060	rBV	413630	949946	30.86%	5.332%
10	8.842	1130	1138	1145	rBV	1095461	2223921	72.24%	12.483%
11	9.091	1172	1179	1188	rBV	641281	1295574	42.08%	7.272%
12	10.323	1374	1381	1387	rBV	1653968	3078505	100.00%	17.280%
13	11.628	1590	1595	1602	rBV	1158271	1889288	61.37%	10.605%
14	12.615	1752	1757	1763	rBV	847457	1414484	45.95%	7.939%
15	13.554	1906	1911	1919	rVB	636921	1121029	36.41%	6.292%
16	14.066	1992	1995	2010	rVB4	94139	255860	8.31%	1.436%
17	14.719	2099	2102	2109	rVB2	34278	49645	1.61%	0.279%
18	15.249	2185	2189	2197	rBV5	20419	48574	1.58%	0.273%
19	15.334	2199	2203	2209	rVB3	29728	63546	2.06%	0.357%
20	15.493	2224	2229	2236	rVV2	43716	92377	3.00%	0.519%
21	15.554	2236	2239	2246	rVB5	19728	31668	1.03%	0.178%
22	15.822	2277	2283	2286	rBV3	26148	57526	1.87%	0.323%
23	16.023	2312	2316	2325	rVB3	49222	89731	2.91%	0.504%
24	16.108	2325	2330	2335	rBV5	38203	102948	3.34%	0.578%
25	16.279	2354	2358	2363	rVB2	72865	131168	4.26%	0.736%
26	16.468	2381	2389	2394	rBV6	58624	171856	5.58%	0.965%

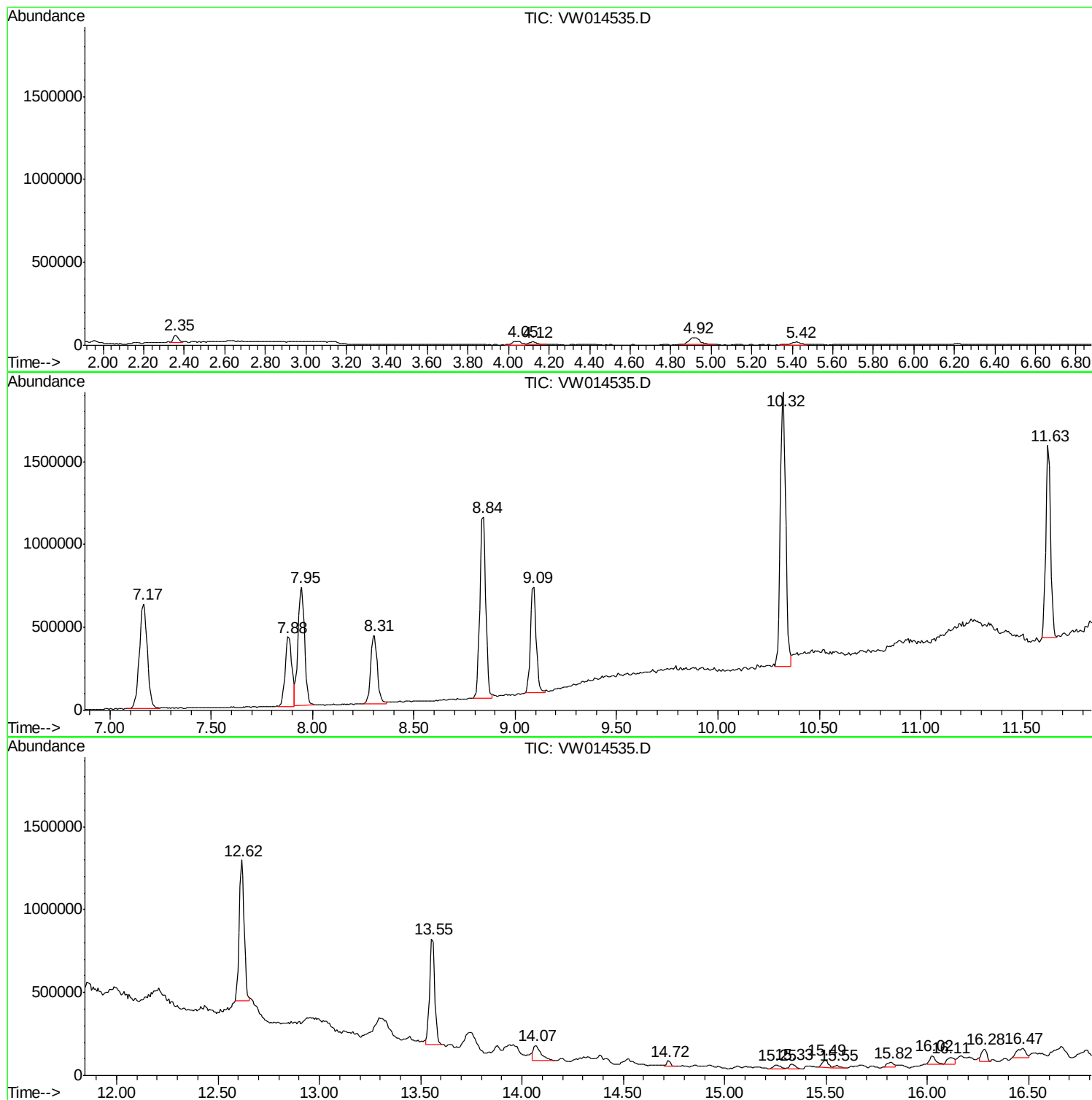
Sum of corrected areas: 17815842

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010320S.M
Quant Title : SW846 8260

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



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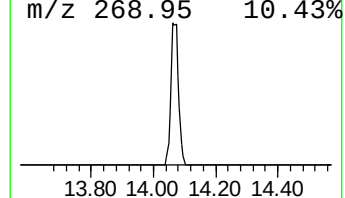
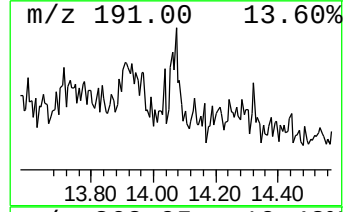
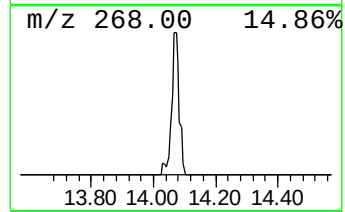
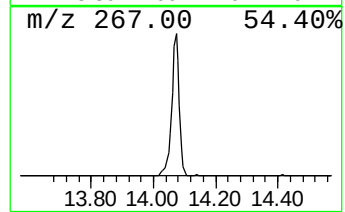
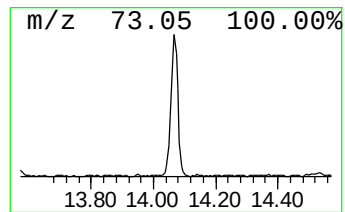
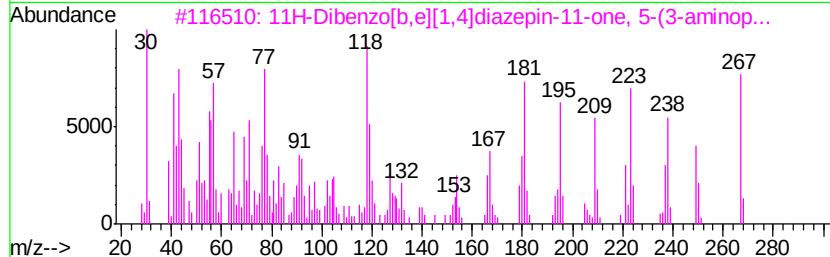
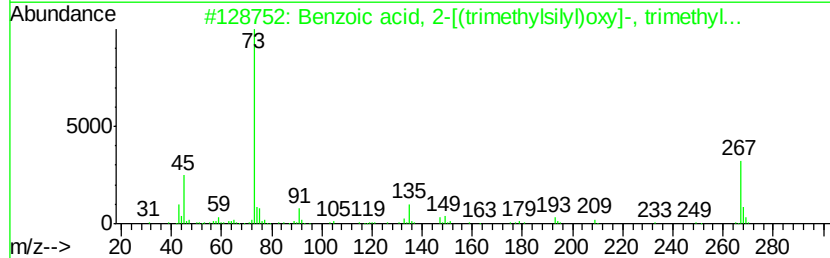
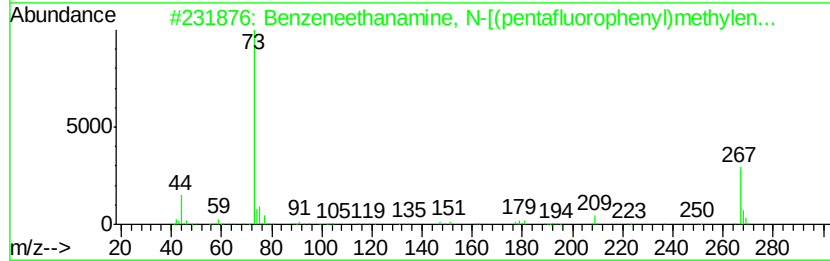
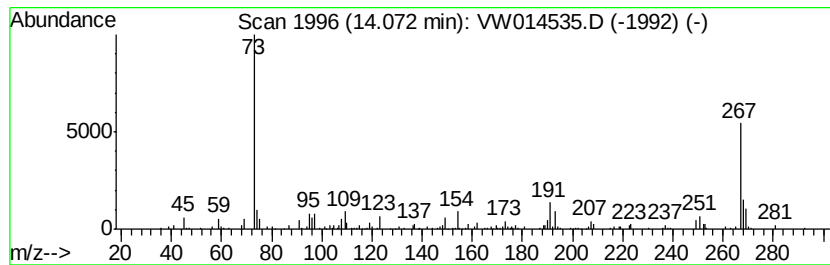
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010320S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown14.07 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.07	11.41 ug/l	255860	1,4-Dichlorobenzene-d4	13.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzenethanamine, N-[(pentafluoro...	475 C21H26F5N02Si2	055429-85-1 45
2		Benzoic acid, 2-[(trimethylsilyl)...	282 C13H22O3Si2	003789-85-3 45
3		11H-Dibenzo[b,e][1,4]diazepin-11...	267 C16H17N3O	013450-73-2 43
4		4-Methylcatechol, bis(trimethyls...	268 C13H24O2Si2	1000332-79-9 12
5		1-(3-Chlorophenyl)piperazine, 4-...	268 C13H21ClN2Si	1000373-99-3 10



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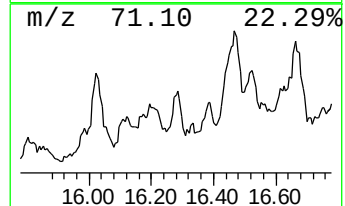
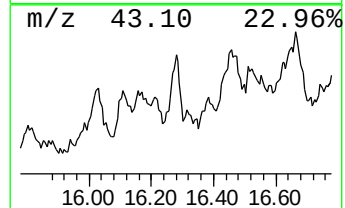
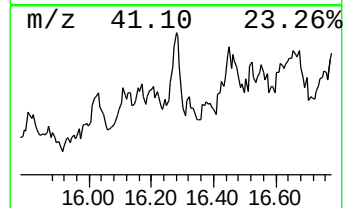
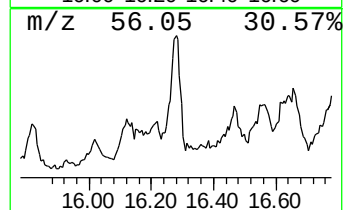
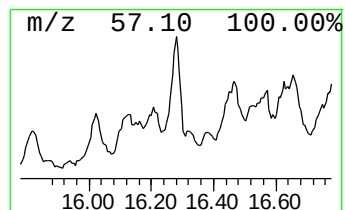
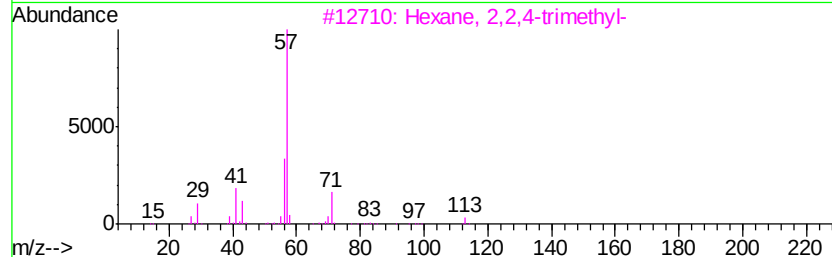
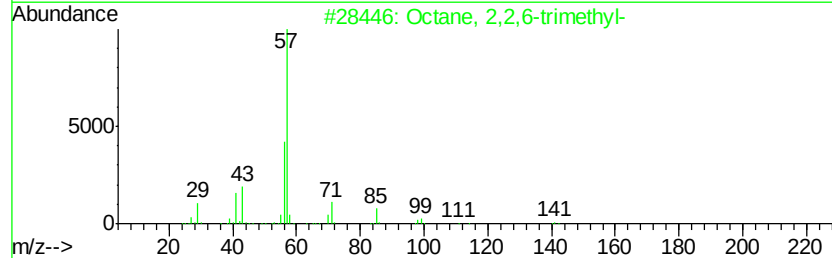
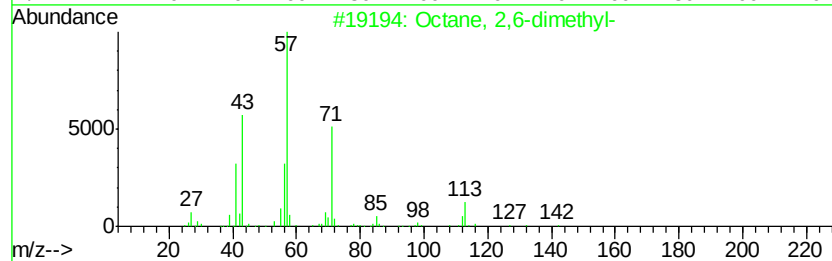
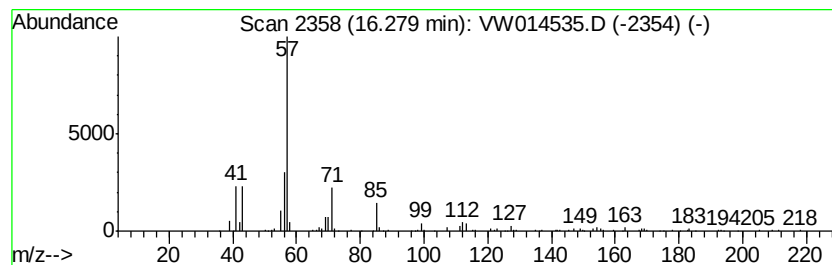
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Peak Number 3 Octane, 2,6-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
16.28	5.85 ug/l	131168	1,4-Dichlorobenzene-d4	13.55		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	58	
2	Octane, 2,2,6-trimethyl-	156	C11H24	062016-28-8	53	
3	Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	53	
4	Octane, 2,5,6-trimethyl-	156	C11H24	062016-14-2	50	
5	Dichloroacetic acid butyl ester	184	C6H10Cl2O2	029003-73-4	47	



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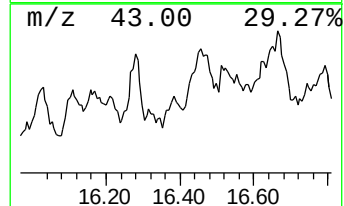
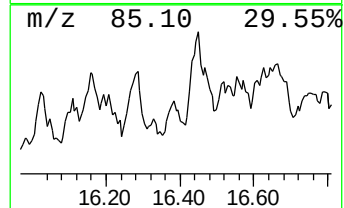
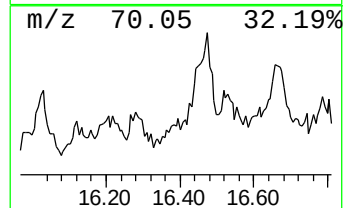
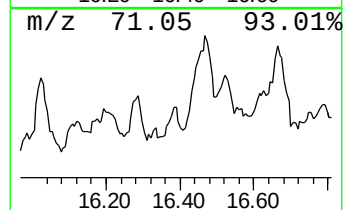
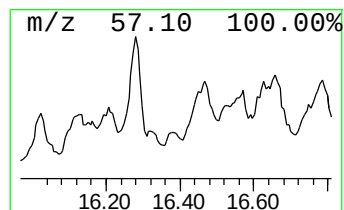
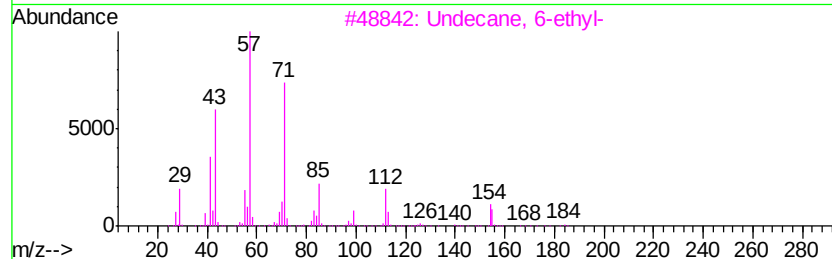
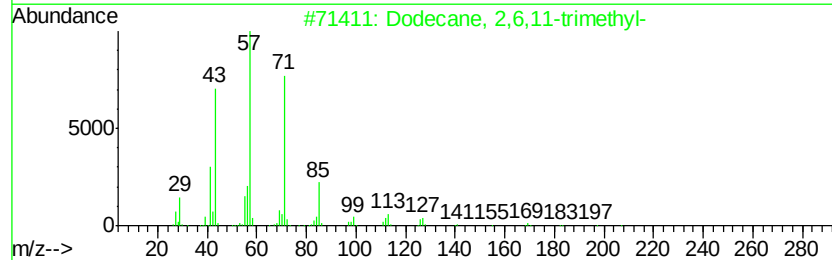
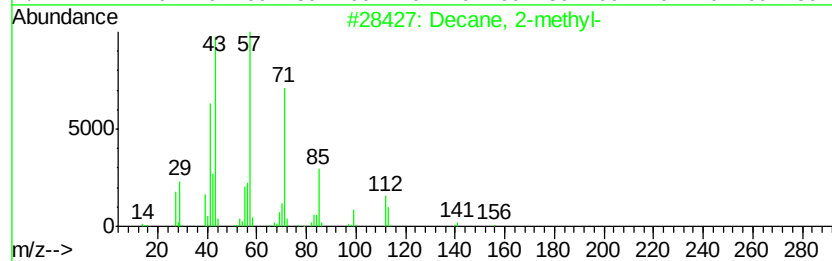
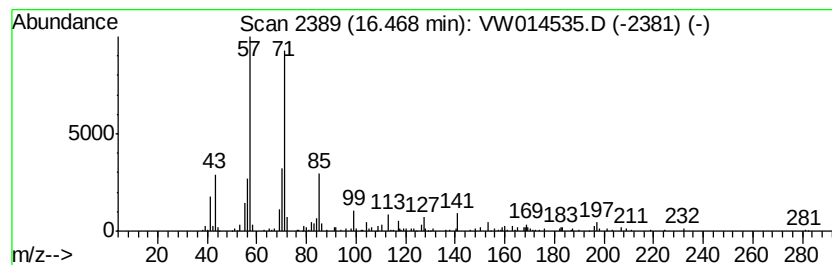
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Peak Number 4 Decane, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.47	7.67 ug/l	171856	1,4-Dichlorobenzene-d4	13.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Decane, 2-methyl-	156 C11H24	006975-98-0	80
2	Dodecane, 2,6,11-trimethyl-	212 C15H32	031295-56-4	64
3	Undecane, 6-ethyl-	184 C13H28	017312-60-6	64
4	Hexadecane, 2,6,10,14-tetramethyl-	282 C20H42	000638-36-8	60
5	Dodecane, 2,6,10-trimethyl-	212 C15H32	003891-98-3	59



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown14.07	14.07	11.4	ug/l	255860	4	13.55	1121030	50.0
Octane, 2,6-dimet...	16.28	5.8	ug/l	131168	4	13.55	1121030	50.0
Decane, 2-methyl-	16.47	7.7	ug/l	171856	4	13.55	1121030	50.0