

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082421\
 Data File : VW019873.D
 Acq On : 24 Aug 2021 13:04
 Operator : SY/VA
 Sample : M3518-07RE
 Misc : 6.35g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

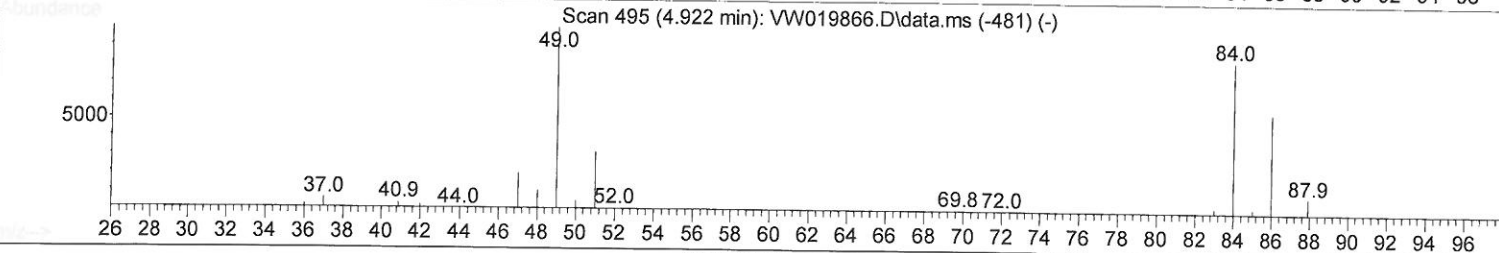
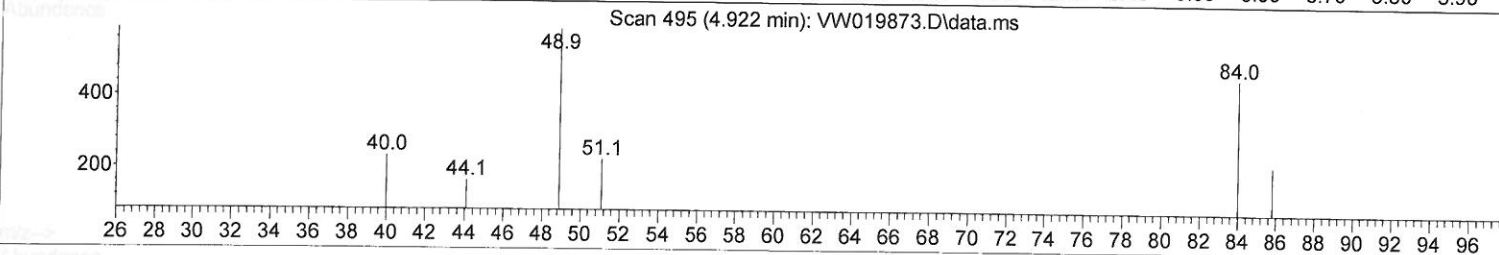
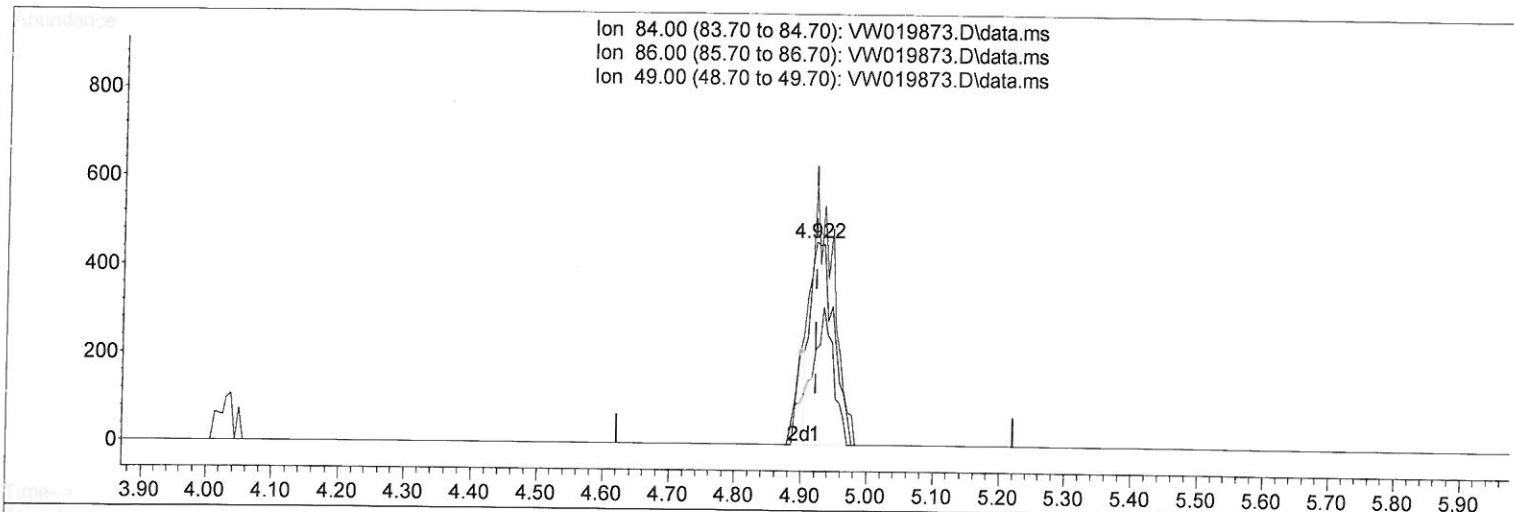
Instrument :
 MSVOA_W
 ClientSampleId :
 C0AY9RE

Manual Integrations
 APPROVED

MMDadoda
 8/25/2021 6:53:10 PM

Quant Time: Aug 25 01:00:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 25 00:57:31 2021
 Response via : Initial Calibration

Ion 84.00 (83.70 to 84.70): VW019873.D\data.ms
 Ion 86.00 (85.70 to 86.70): VW019873.D\data.ms
 Ion 49.00 (48.70 to 49.70): VW019873.D\data.ms



TIC: VW019873.D\data.ms

(16) Methylene chloride (T)

4.922min (-0.000) 5.63 ug/L

response 1156

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	47.28
49.00	123.70	128.10
0.00	0.00	0.00

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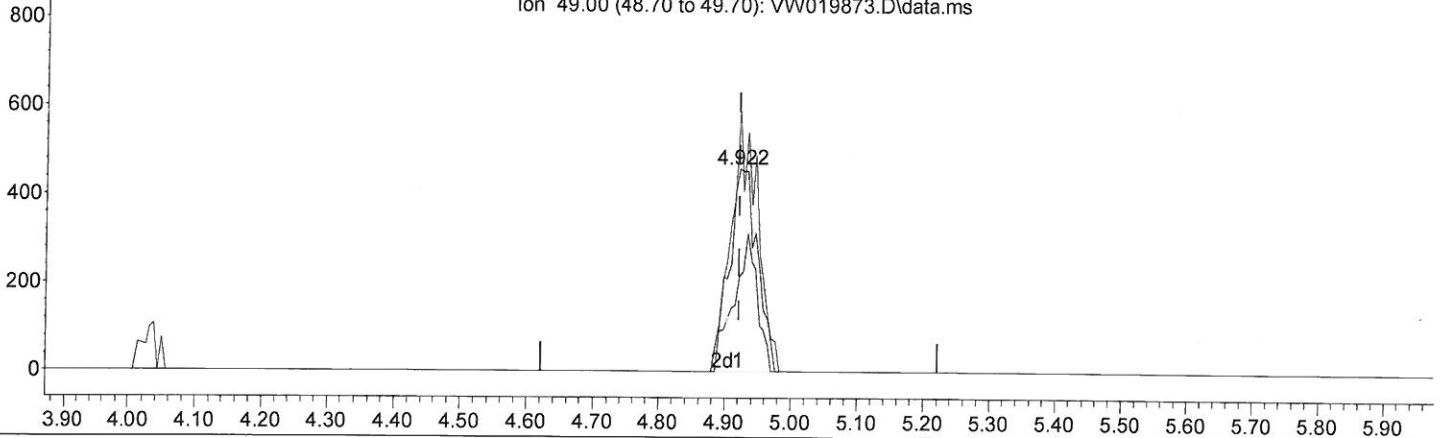
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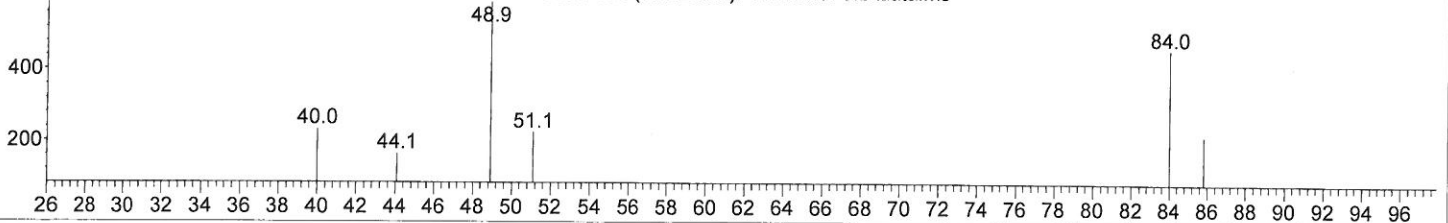
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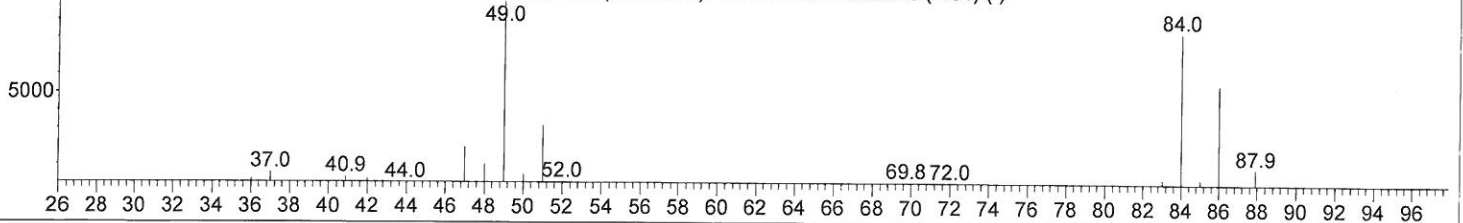
Ion 84.00 (83.70 to 84.70): VW019873.D\data.ms
Ion 86.00 (85.70 to 86.70): VW019873.D\data.ms
Ion 49.00 (48.70 to 49.70): VW019873.D\data.ms



Scan 495 (4.922 min): VW019873.D\data.ms



Scan 495 (4.922 min): VW019866.D\data.ms (-481) (-)



TIC: VW019873.D\data.ms

(16) Methylene chloride (T)

4.922min (-0.000) 6.68 ug/L m

208/27/21 SY

response 1371

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	47.28
49.00	123.70	128.10
0.00	0.00	0.00

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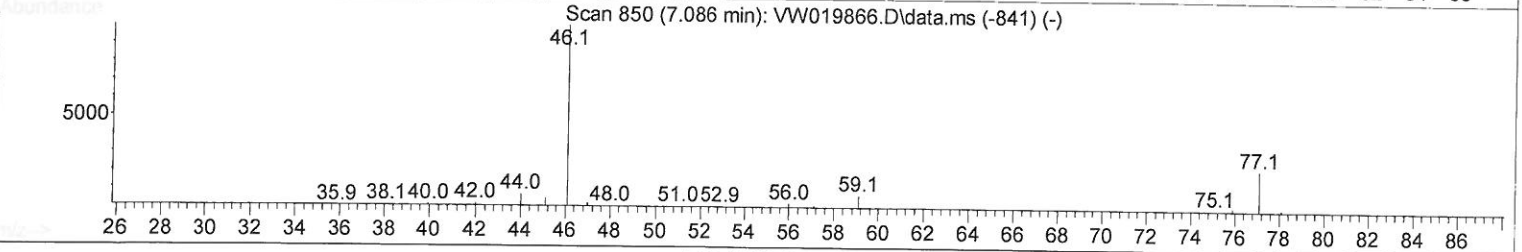
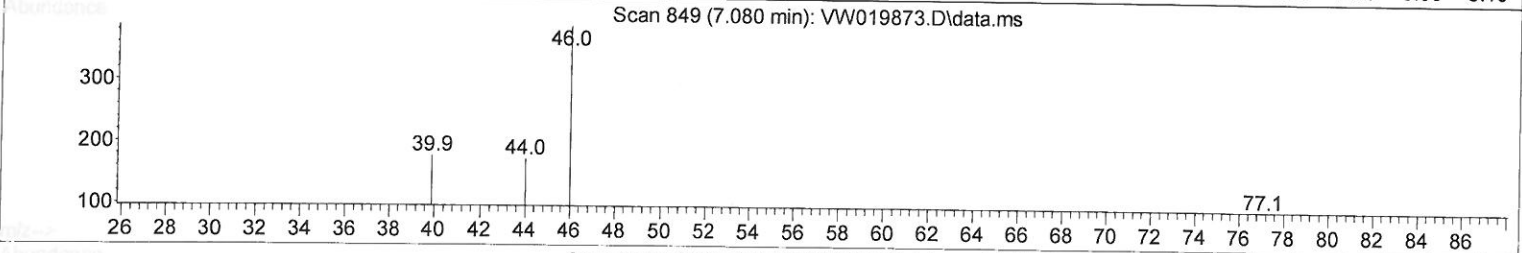
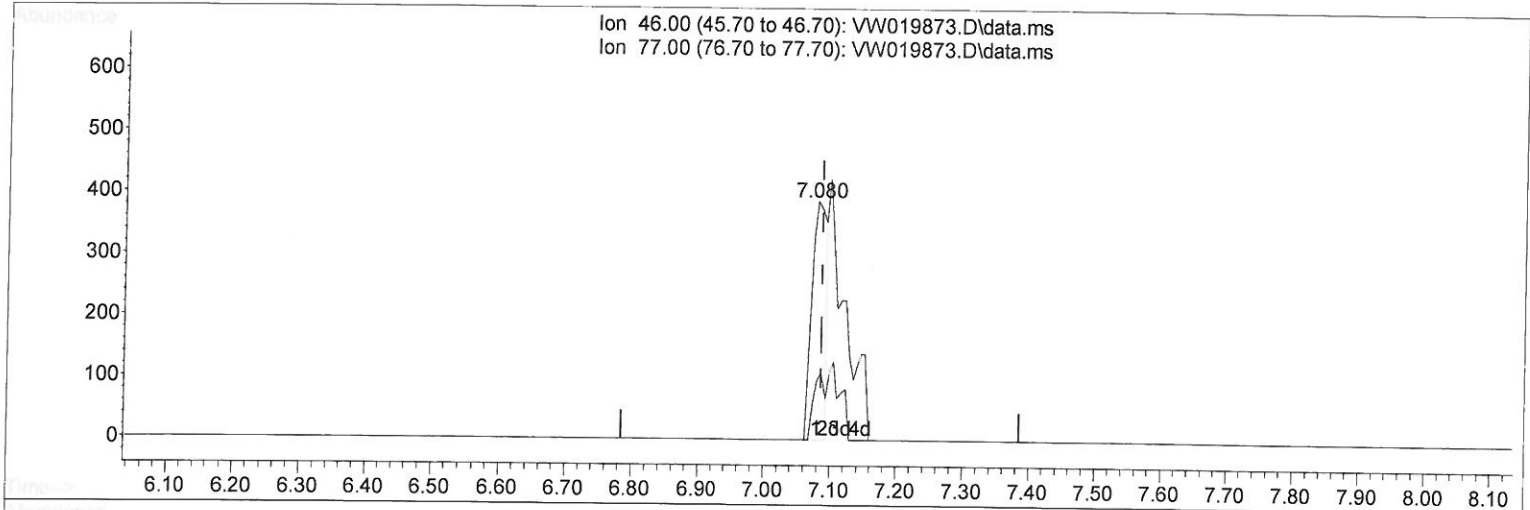
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Ion 46.00 (45.70 to 46.70): VW019873.D\data.ms
 Ion 77.00 (76.70 to 77.70): VW019873.D\data.ms



TIC: VW019873.D\data.ms

(21) 2-Butanone-d5 (S)

7.080min (-0.006) 15.56 ug/L

response 586

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.80	20.99
0.00	0.00	0.00
0.00	0.00	0.00

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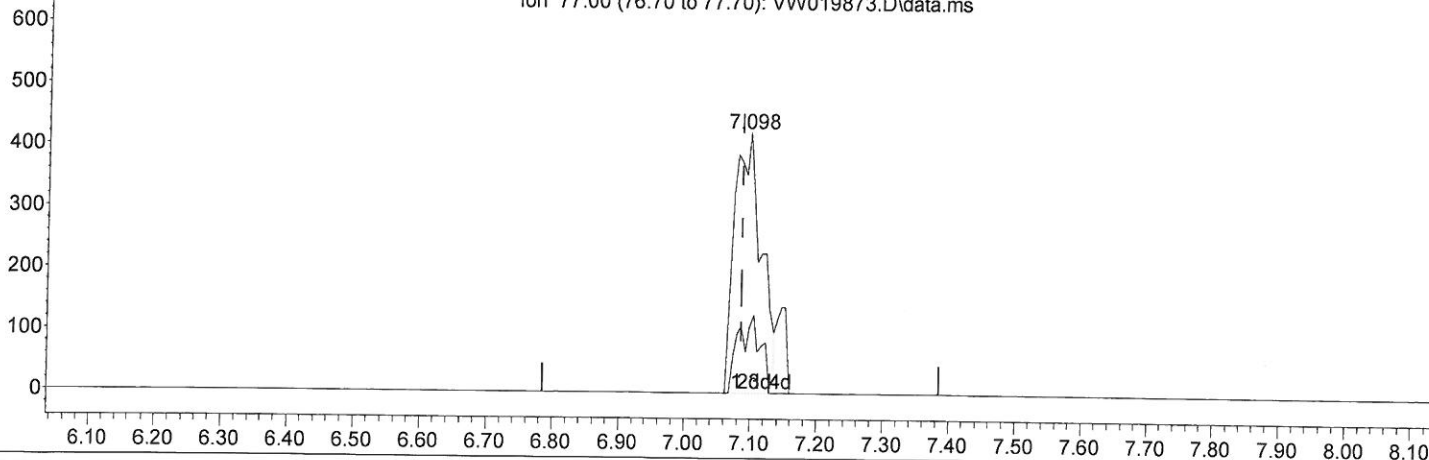
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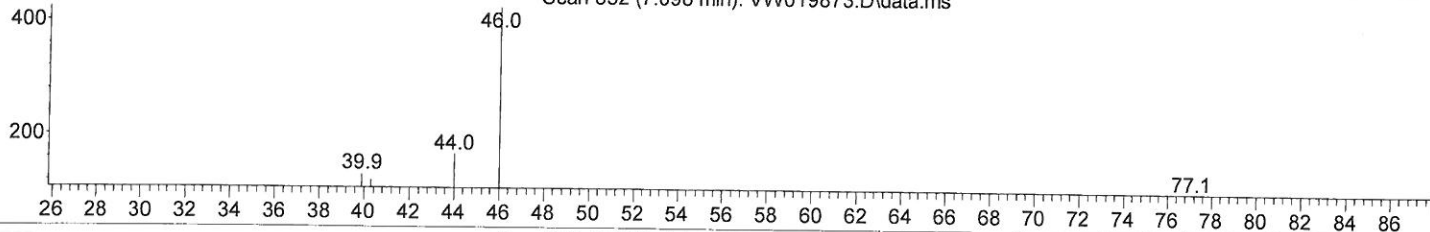
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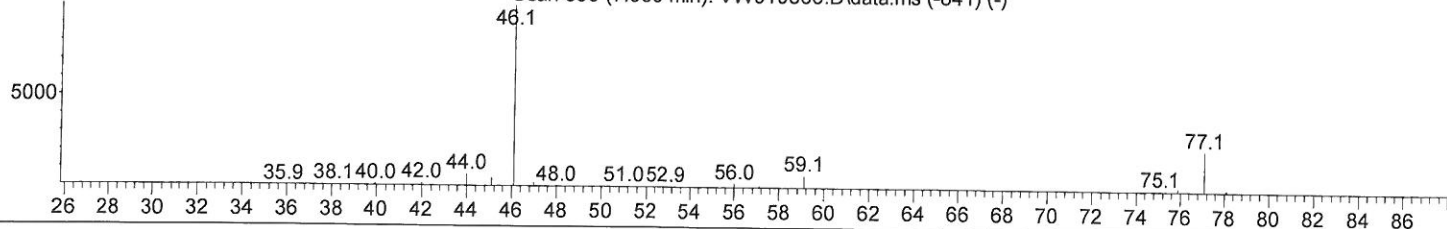
Ion 46.00 (45.70 to 46.70): VW019873.D\data.ms
 Ion 77.00 (76.70 to 77.70): VW019873.D\data.ms



Scan 852 (7.098 min): VW019873.D\data.ms



Scan 850 (7.086 min): VW019866.D\data.ms (-841) (-)



TIC: VW019873.D\data.ms

(21) 2-Butanone-d5 (S)

7.098min (+ 0.012) 31.52 ug/L m

response 1187

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.80	10.36#
0.00	0.00	0.00
0.00	0.00	0.00

0.8/27/21 SY

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.854	114	11965	25.000	ug/L	0.01
28) Chlorobenzene-d5	11.634	117	10673	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	3690	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	7661	41.325	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	= 165.320%#		
7) Chloroethane-d5	2.898	69	5113	31.422	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	= 125.680%		
11) 1,1-Dichloroethene-d2	4.031	63	6997	21.751	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	= 87.000%		
21) 2-Butanone-d5	7.098	46	1187m	31.522	ug/L	0.01
Spiked Amount	50.000	Range 20 - 135	Recovery	= 63.040%		
24) Chloroform-d	7.659	84	10155	30.861	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	= 123.440%		
26) 1,2-Dichloroethane-d4	8.311	65	4861	27.413	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	= 109.640%		
32) Benzene-d6	8.281	84	16608	27.291	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	= 109.160%		
36) 1,2-Dichloropropane-d6	9.281	67	5539	30.057	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	= 120.240%#		
41) Toluene-d8	10.329	98	11626	20.847	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	= 83.400%		
43) trans-1,3-Dichloroprop...	10.579	79	1480	19.440	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	= 77.760%		
47) 2-Hexanone-d5	10.927	63	620	24.150	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	= 48.300%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	3775	25.168	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	= 100.680%		
66) 1,2-Dichlorobenzene-d4	13.859	152	2838	22.421	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	= 89.680%		
Target Compounds						
16) Methylene chloride	4.922	84	1371m	6.676	ug/L	Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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