

Quantitation Report (Qedit)

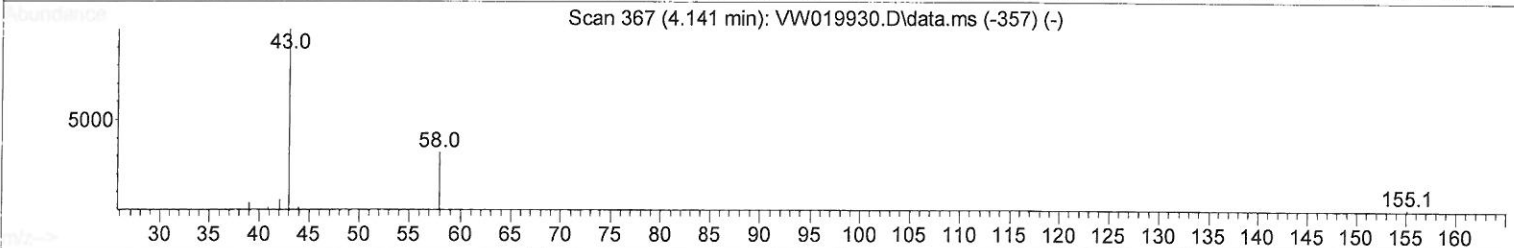
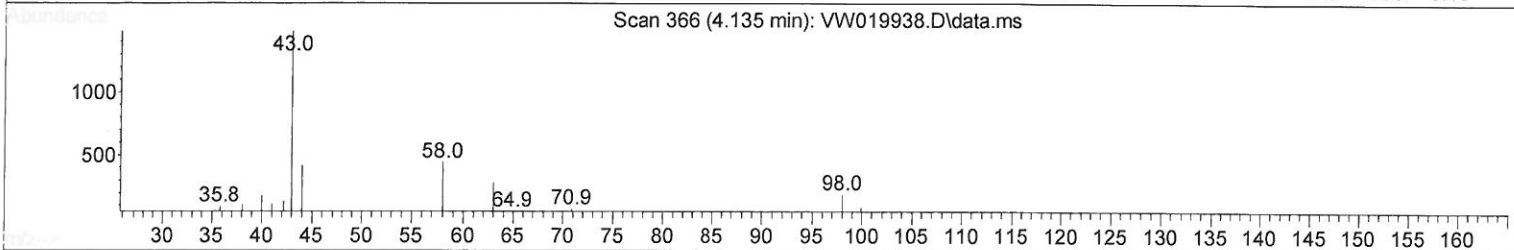
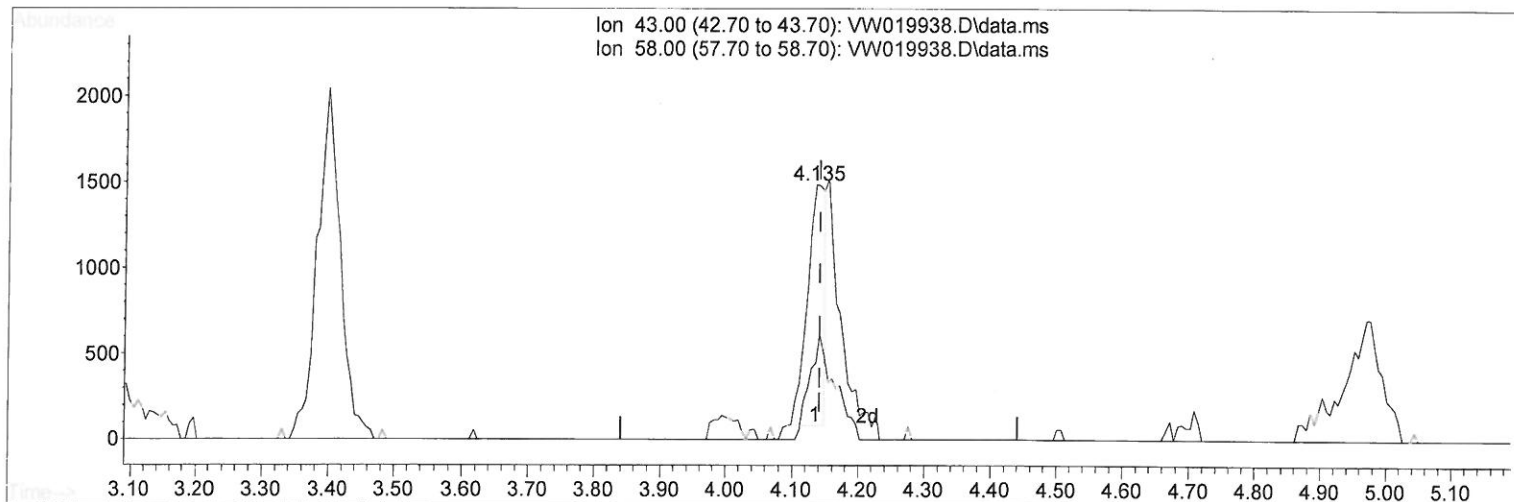
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083021\
 Data File : VW019938.D
 Acq On : 30 Aug 2021 14:45
 Operator : SY/VA
 Sample : M3579-05
 Misc : 6.79g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB6A7

Manual Integrations
 APPROVED

MMDadoda
 9/1/2021 6:40:18 PM

Quant Time: Aug 31 01:04:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 31 01:00:58 2021
 Response via : Initial Calibration



TIC: VW019938.D\data.ms

(13) Acetone (T)

4.135min (-0.006) 2.89 ug/L

response 2580

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.90	62.40#
0.00	0.00	0.00
0.00	0.00	0.00

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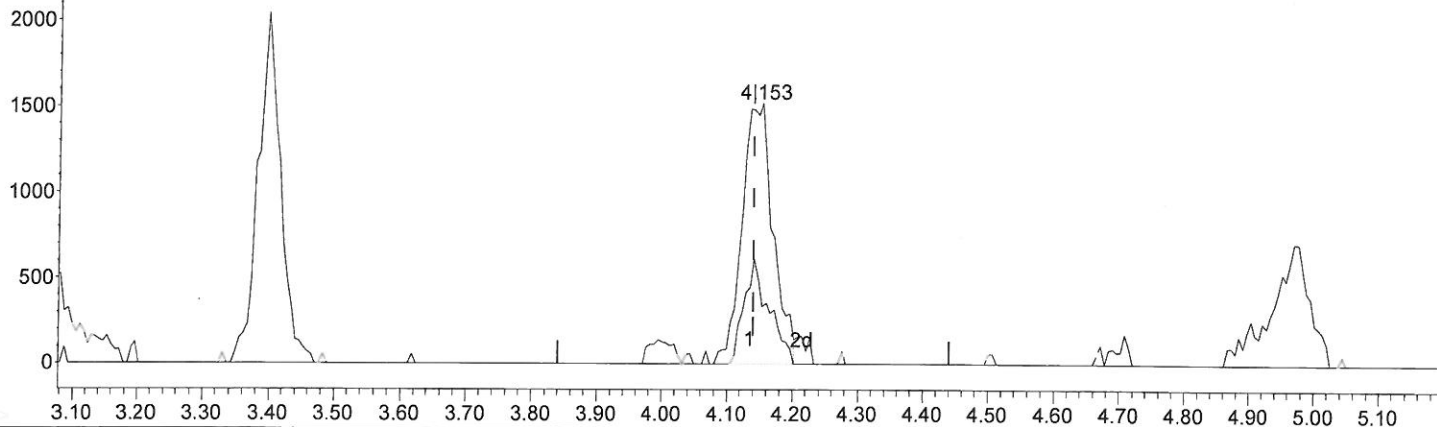
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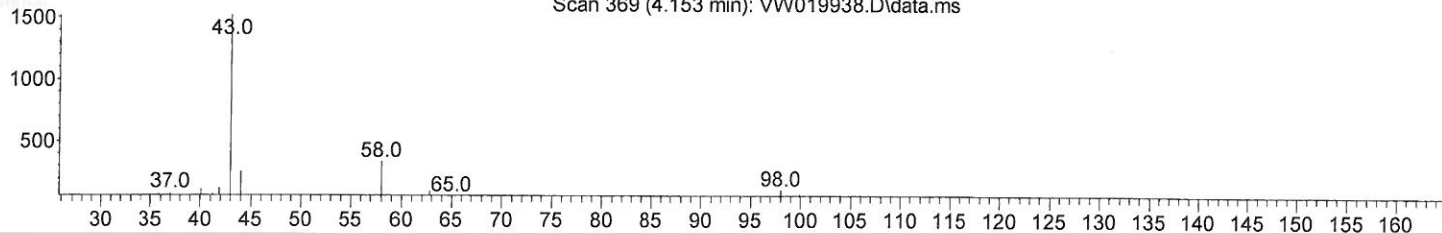
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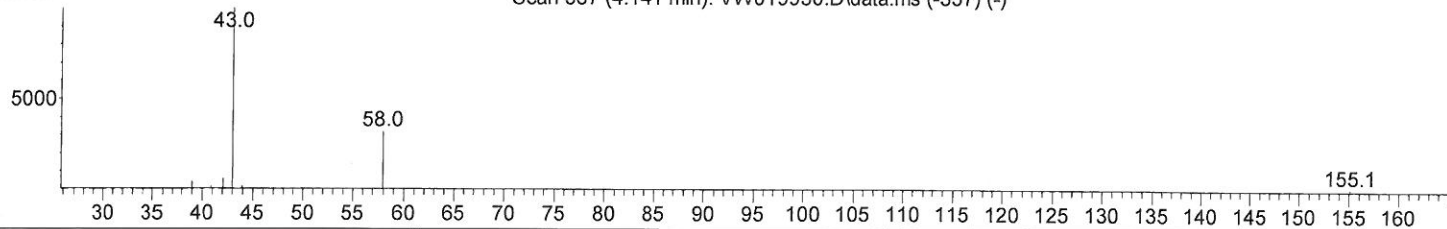
Ion 43.00 (42.70 to 43.70): VW019938.D\data.ms
 Ion 58.00 (57.70 to 58.70): VW019938.D\data.ms



Scan 369 (4.153 min): VW019938.D\data.ms



Scan 367 (4.141 min): VW019930.D\data.ms (-357) (-)



TIC: VW019938.D\data.ms

(13) Acetone (T)

4.153min (+ 0.013) 5.61 ug/L m

response 5003

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.90	32.18
0.00	0.00	0.00
0.00	0.00	0.00

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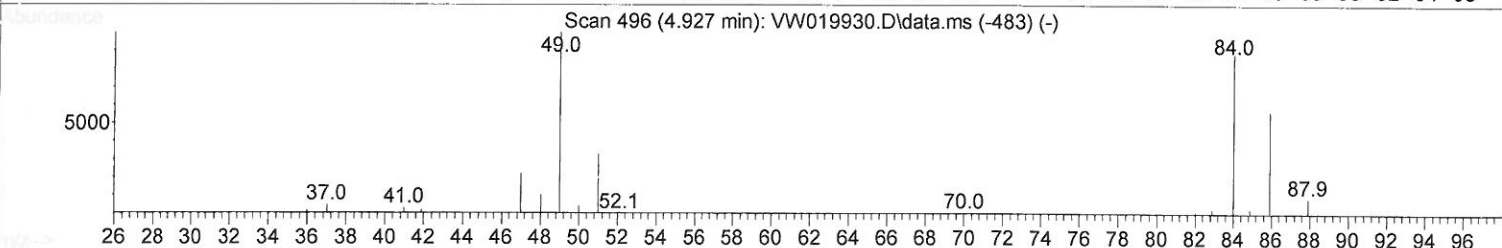
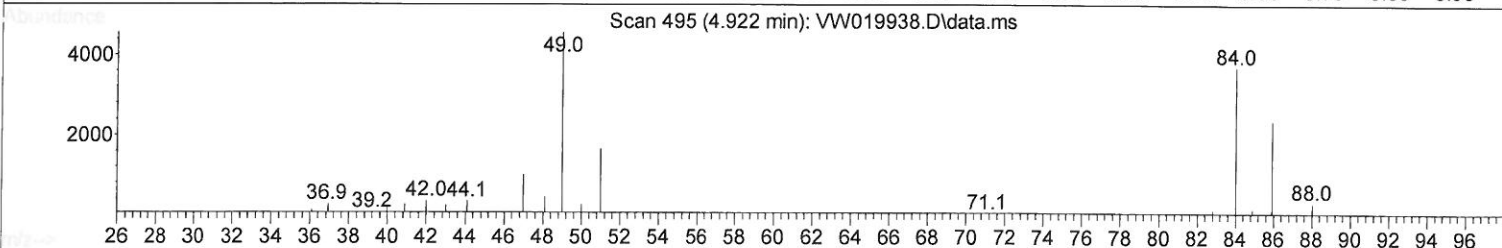
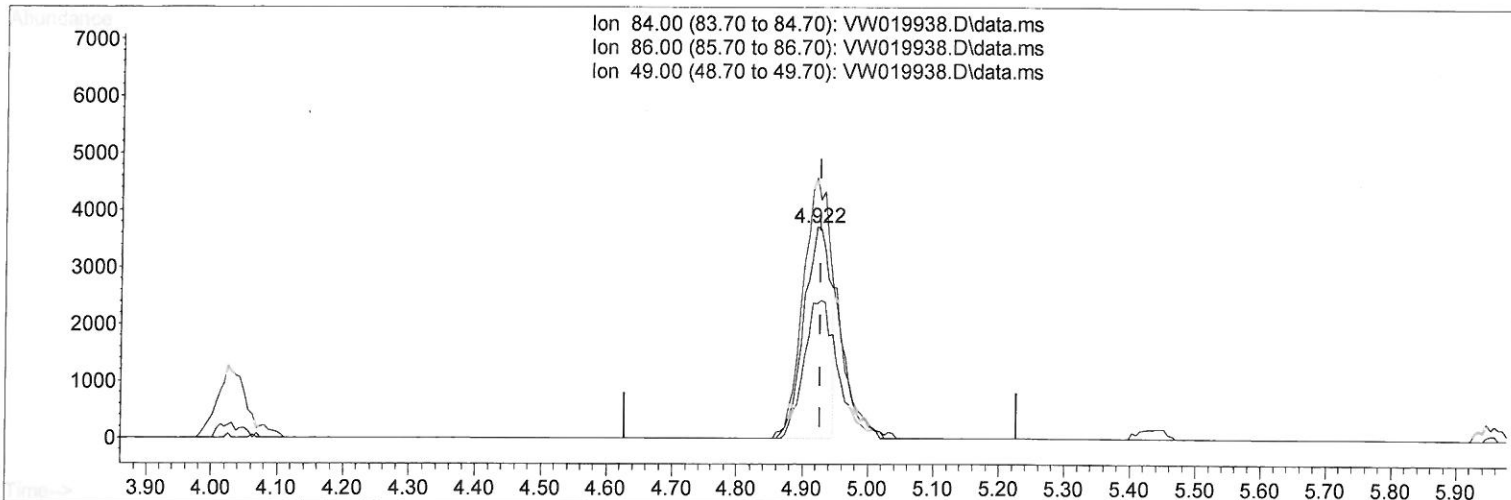
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Ion 84.00 (83.70 to 84.70): VW019938.D\data.ms
 Ion 86.00 (85.70 to 86.70): VW019938.D\data.ms
 Ion 49.00 (48.70 to 49.70): VW019938.D\data.ms



TIC: VW019938.D\data.ms

(16) Methylene chloride (T)

4.922min (-0.006) 1.84 ug/L

response 10483

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	63.80
49.00	123.70	123.25
0.00	0.00	0.00

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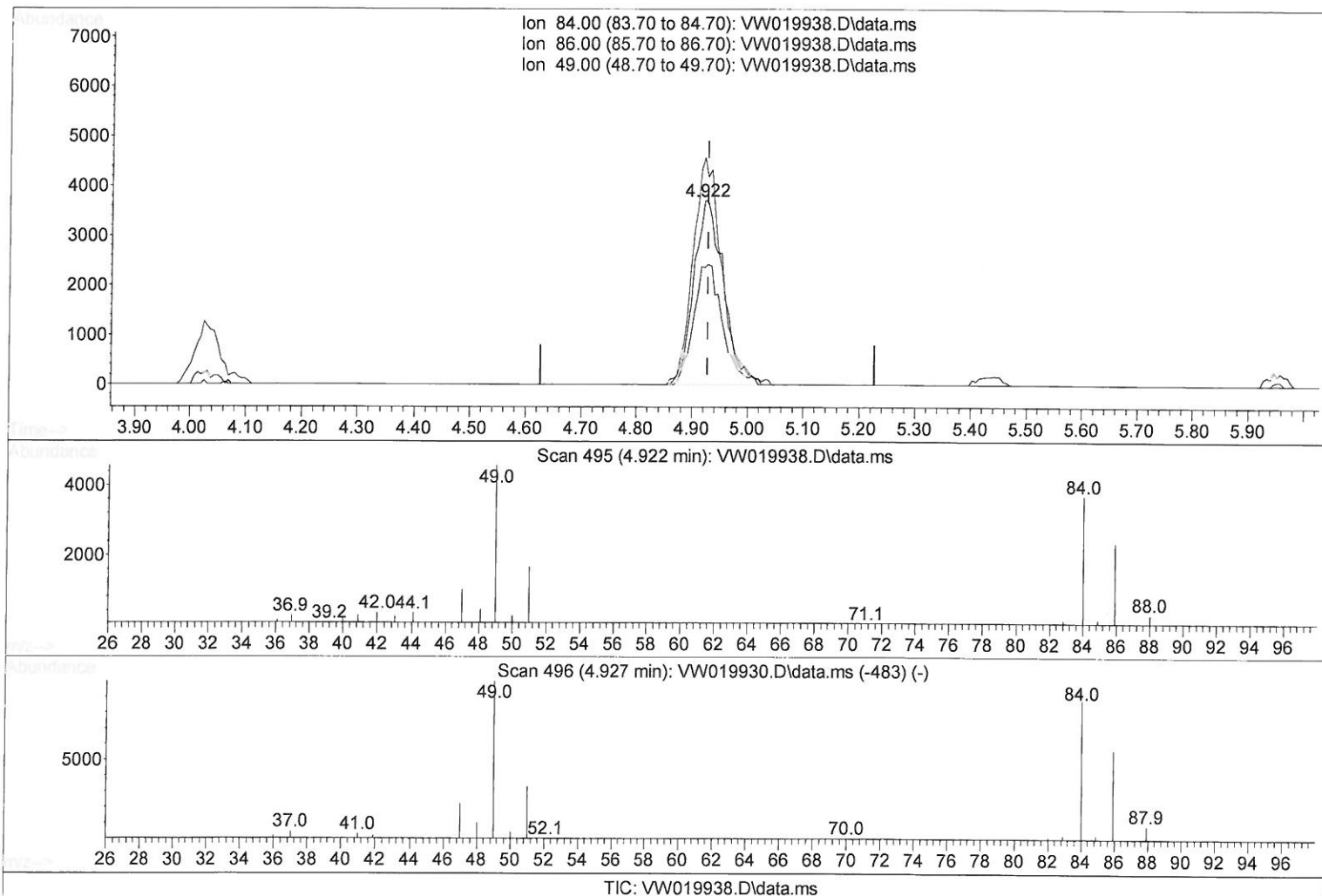
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(16) Methylene chloride (T)

4.922min (-0.006) 2.42 ug/L m

response 13810

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	63.80
49.00	123.70	123.25
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	332168	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	242689	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	56681	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	103766	20.162	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	80.640%	
7) Chloroethane-d5	2.898	69	94524	20.925	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	83.680%	
11) 1,1-Dichloroethene-d2	4.025	63	118835	13.307	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	53.240%	
21) 2-Butanone-d5	7.086	46	61621	58.946	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	117.900%	
24) Chloroform-d	7.653	84	188611	20.647	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	82.600%	
26) 1,2-Dichloroethane-d4	8.311	65	116543	23.674	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	94.680%	
32) Benzene-d6	8.281	84	361506	26.125	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	104.520%	
36) 1,2-Dichloropropane-d6	9.281	67	115092	27.466	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	109.880%	
41) Toluene-d8	10.329	98	281807	22.223	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	88.880%	
43) trans-1,3-Dichloroprop...	10.579	79	46746	27.003	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	108.000%	
47) 2-Hexanone-d5	10.927	63	43022	73.698	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	147.400%#	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	90665	26.584	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	106.320%	
66) 1,2-Dichlorobenzene-d4	13.853	152	41775	21.486	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	85.960%	
Target Compounds						
13) Acetone	4.153	43	5003m	5.606	ug/L	Qvalue
16) Methylene chloride	4.922	84	13810m	2.422	ug/L	88
17) trans-1,2-Dichloroethene	5.434	96	6714	1.421	ug/L	100
20) cis-1,2-Dichloroethene	7.171	96	500653	104.678	ug/L	100
33) Benzene	8.330	78	6133	0.412	ug/L	95
34) Trichloroethene	9.098	95	1806054	466.418	ug/L	97
35) Methylcyclohexane	9.335	83	2404	0.362	ug/L	92
42) Toluene	10.390	91	19474	1.234	ug/L	94
46) Tetrachloroethene	10.872	164	15782938	5380.923	ug/L	96
52) Ethylbenzene	11.731	91	11345	0.668	ug/L	

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

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