

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042221\
 Data File : VW018732.D
 Acq On : 22 Apr 2021 13:30
 Operator : SY/VA
 Sample : M2129-08
 Misc : 5.82G/10ML/MSVOA_W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 23 02:02:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 23 01:53:36 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

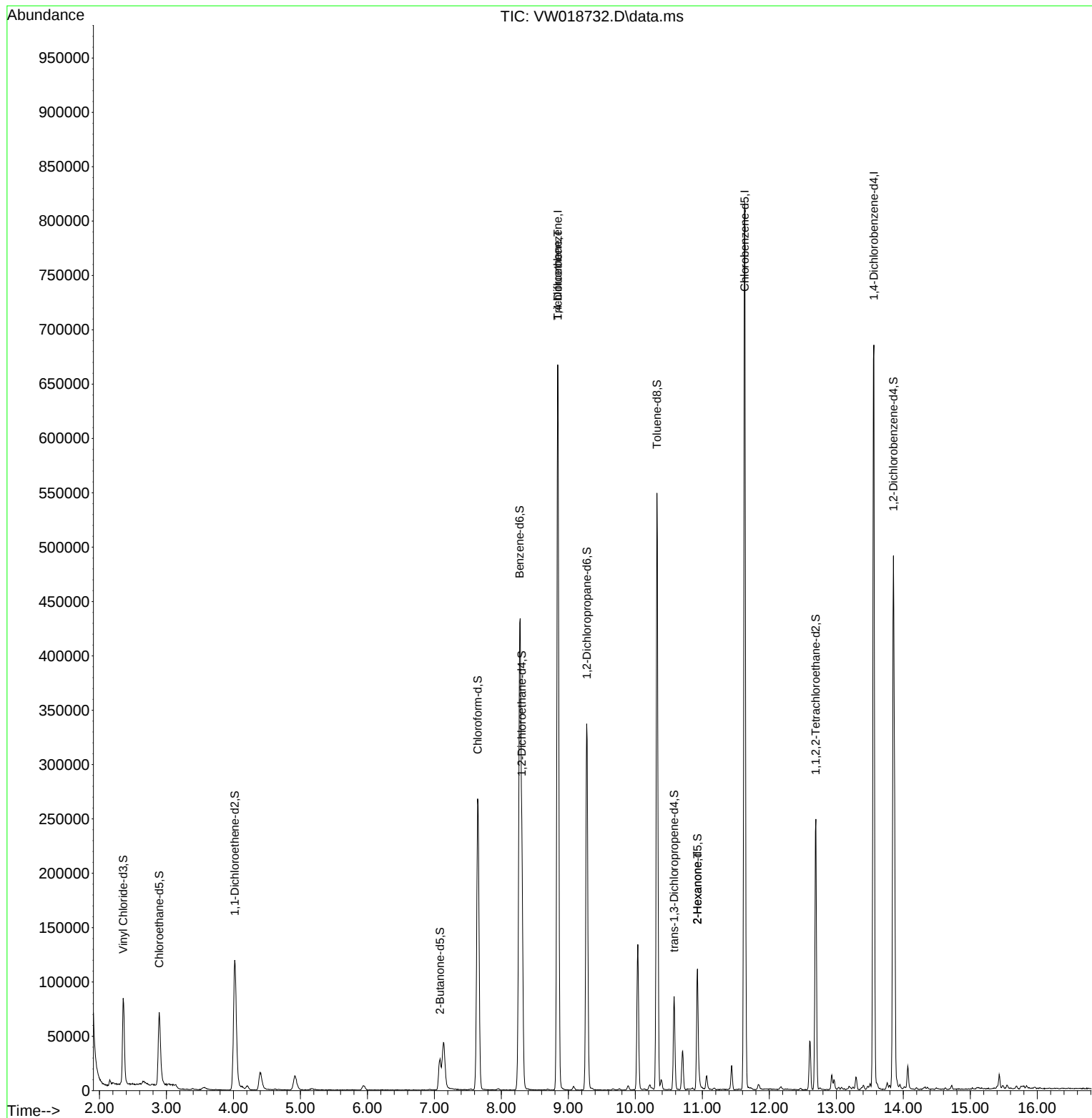
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	547967	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	440853	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	172640	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	97049	11.65	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	46.60%		
7) Chloroethane-d5	2.891	69	89519	12.13	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	48.52%		
11) 1,1-Dichloroethene-d2	4.019	63	131578	9.10	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	36.40%#		
21) 2-Butanone-d5	7.086	46	47305	24.96	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	49.92%		
24) Chloroform-d	7.647	84	270850	18.01	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	72.04%		
26) 1,2-Dichloroethane-d4	8.305	65	147894	17.49	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	69.96%#		
32) Benzene-d6	8.274	84	442743	17.12	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	68.48%		
36) 1,2-Dichloropropane-d6	9.274	67	157692	20.23	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	80.92%		
41) Toluene-d8	10.323	98	359803	15.21	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	60.84%		
43) trans-1,3-Dichloroprop...	10.579	79	46995	14.16	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	56.64%		
47) 2-Hexanone-d5	10.926	63	39261	28.97	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	57.94%		
56) 1,1,2,2-Tetrachloroeth...	12.694	84	121690	18.70	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	74.80%		
66) 1,2-Dichlorobenzene-d4	13.853	152	119276	19.67	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	78.68%		
Target Compounds						Qvalue
34) Trichloroethene	8.841	95	17189	2.41	ug/L #	5
48) 2-Hexanone	10.926	43	7625	2.80	ug/L #	62

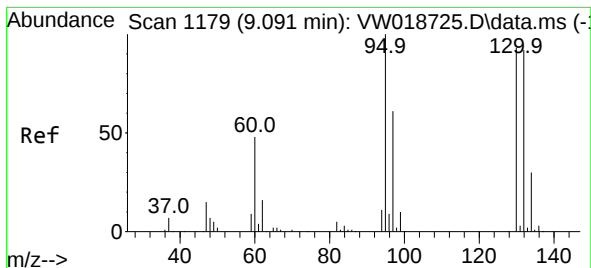
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 2.41 ug/L

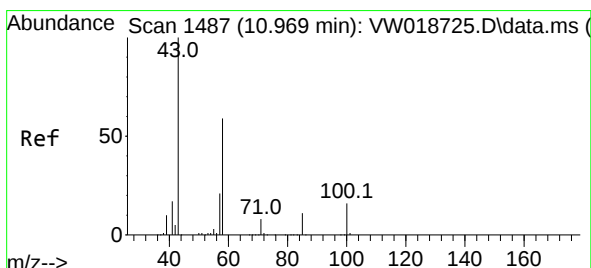
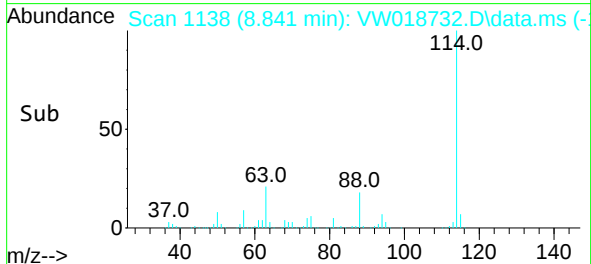
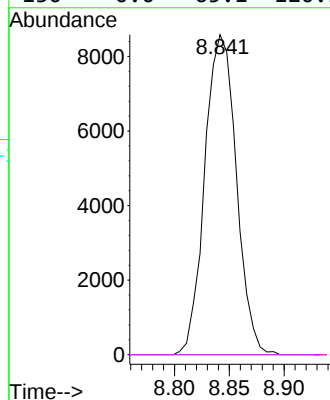
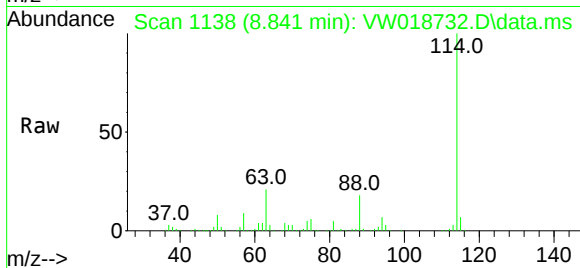
RT: 8.841 min Scan# 1138

Delta R.T. -0.250 min

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Tgt Ion:	95	Resp:	17189
Ion	Ratio	Lower	Upper
95	100		
97	0.0	47.3	87.8#
132	0.0	71.0	131.8#
130	0.0	65.1	120.9#



#48

2-Hexanone

Concen: 2.80 ug/L

RT: 10.926 min Scan# 1480

Delta R.T. -0.043 min

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Tgt Ion:	43	Resp:	7625
Ion	Ratio	Lower	Upper
43	100		
58	16.5	42.7	64.1#
57	17.8	15.8	23.8
100	0.6	10.0	15.0#

