

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW112222\
 Data File : VW025115.D
 Acq On : 22 Nov 2022 10:59
 Operator : SY/VA
 Sample : N5712-08
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Nov 23 04:05:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM112122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Nov 23 04:05:02 2022
 Response via : Initial Calibration

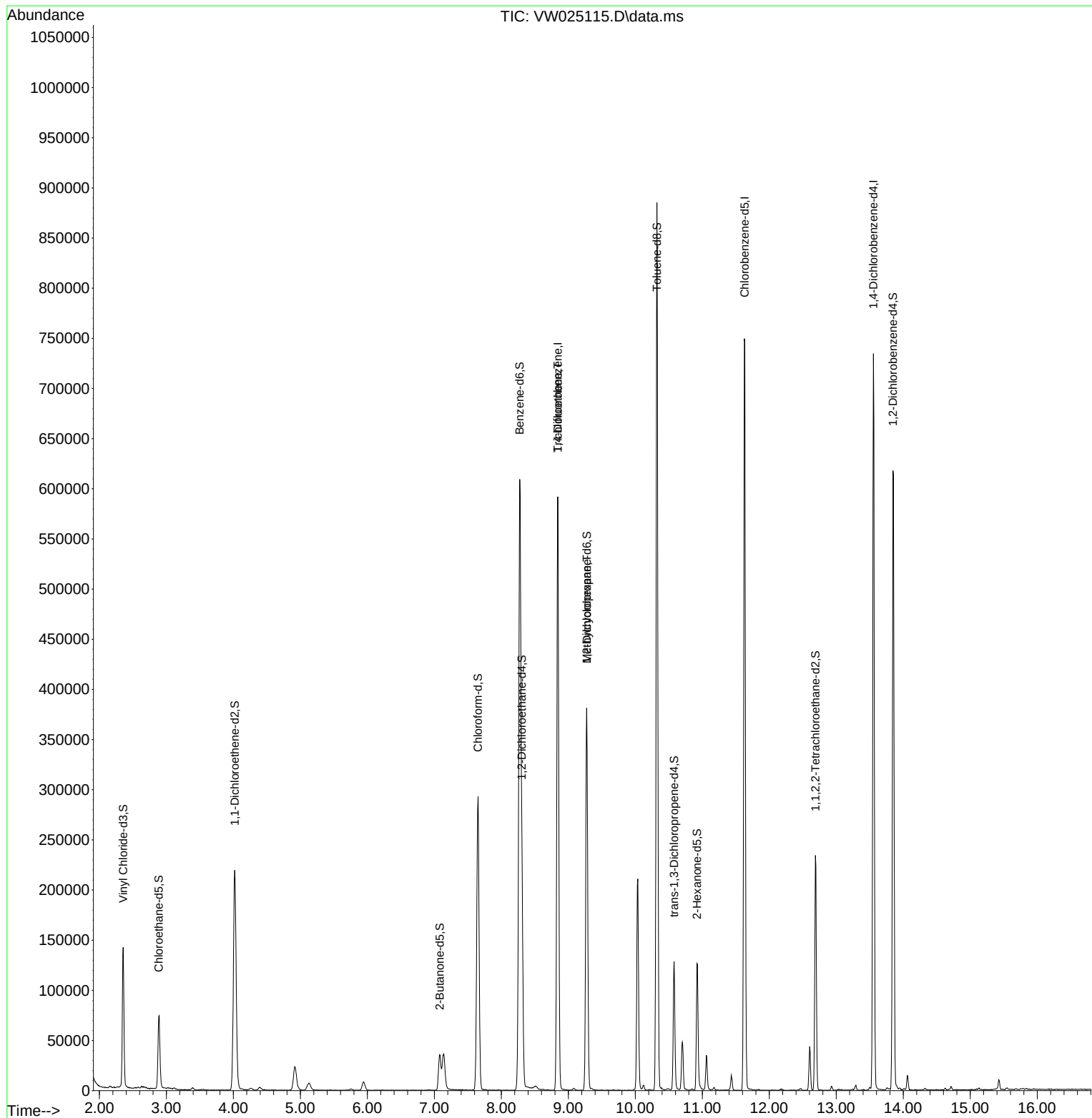
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	482514	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	419999	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	184905	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	134698	22.718	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.880%
7) Chloroethane-d5	2.885	69	79424	20.494	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.960%
11) 1,1-Dichloroethene-d2	4.019	63	219497	17.200	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.800%
21) 2-Butanone-d5	7.080	46	62464	50.700	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.400%
24) Chloroform-d	7.653	84	302280	24.276	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.120%
26) 1,2-Dichloroethane-d4	8.305	65	153273	24.924	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.680%
32) Benzene-d6	8.275	84	639998	25.276	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.120%
36) 1,2-Dichloropropane-d6	9.275	67	184734	25.230	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.920%
41) Toluene-d8	10.323	98	581978	25.312	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.240%
43) trans-1,3-Dichloroprop...	10.579	79	72504	24.541	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	98.160%
47) 2-Hexanone-d5	10.921	63	47717	51.308	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.620%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	120707	24.817	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.280%
66) 1,2-Dichlorobenzene-d4	13.847	152	157040	24.913	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.640%
Target Compounds						
34) Trichloroethene	8.842	95	15827	2.228	ug/L #	8
35) Methylcyclohexane	9.275	83	44348	3.452	ug/L #	20

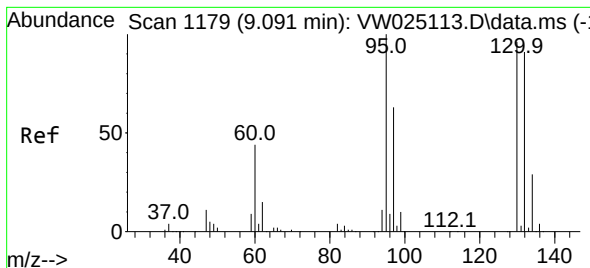
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 2.228 ug/L

RT: 8.842 min Scan# 1179

Delta R.T. -0.249 min

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Instrument :

MSVOA_W

ClientSampleId :

VHBLK001

Tgt Ion: 95 Resp: 15827

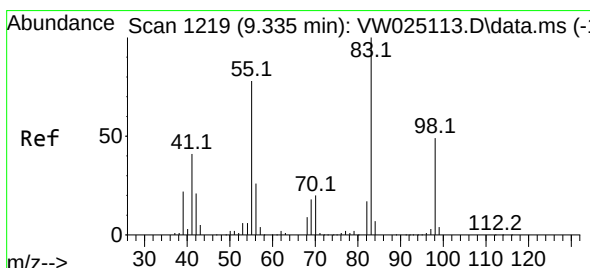
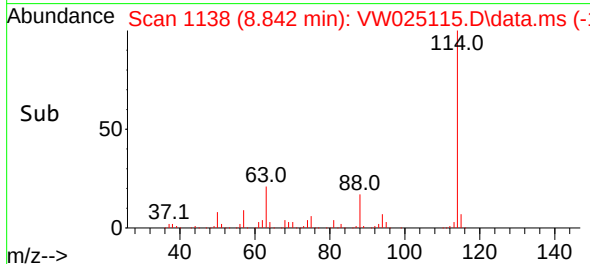
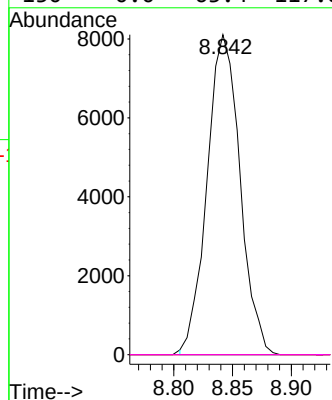
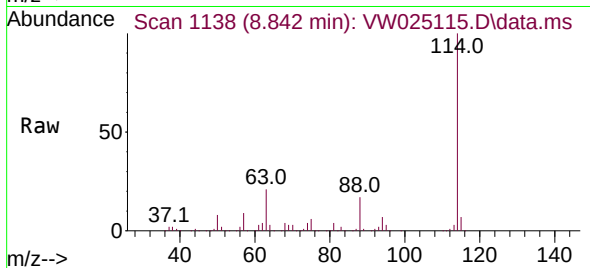
Ion Ratio Lower Upper

95 100

97 0.0 44.3 82.3#

132 0.0 63.0 117.0#

130 0.0 63.4 117.8#



#35

Methylcyclohexane

Concen: 3.452 ug/L

RT: 9.275 min Scan# 1209

Delta R.T. -0.061 min

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Tgt Ion: 83 Resp: 44348

Ion Ratio Lower Upper

83 100

55 0.6 59.3 88.9#

98 1.0 38.6 57.8#

