

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110322\
 Data File : VW025015.D
 Acq On : 03 Nov 2022 09:22
 Operator : SY/VA
 Sample : VW1103SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK435

Quant Time: Nov 04 04:16:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 04 04:15:36 2022
 Response via : Initial Calibration

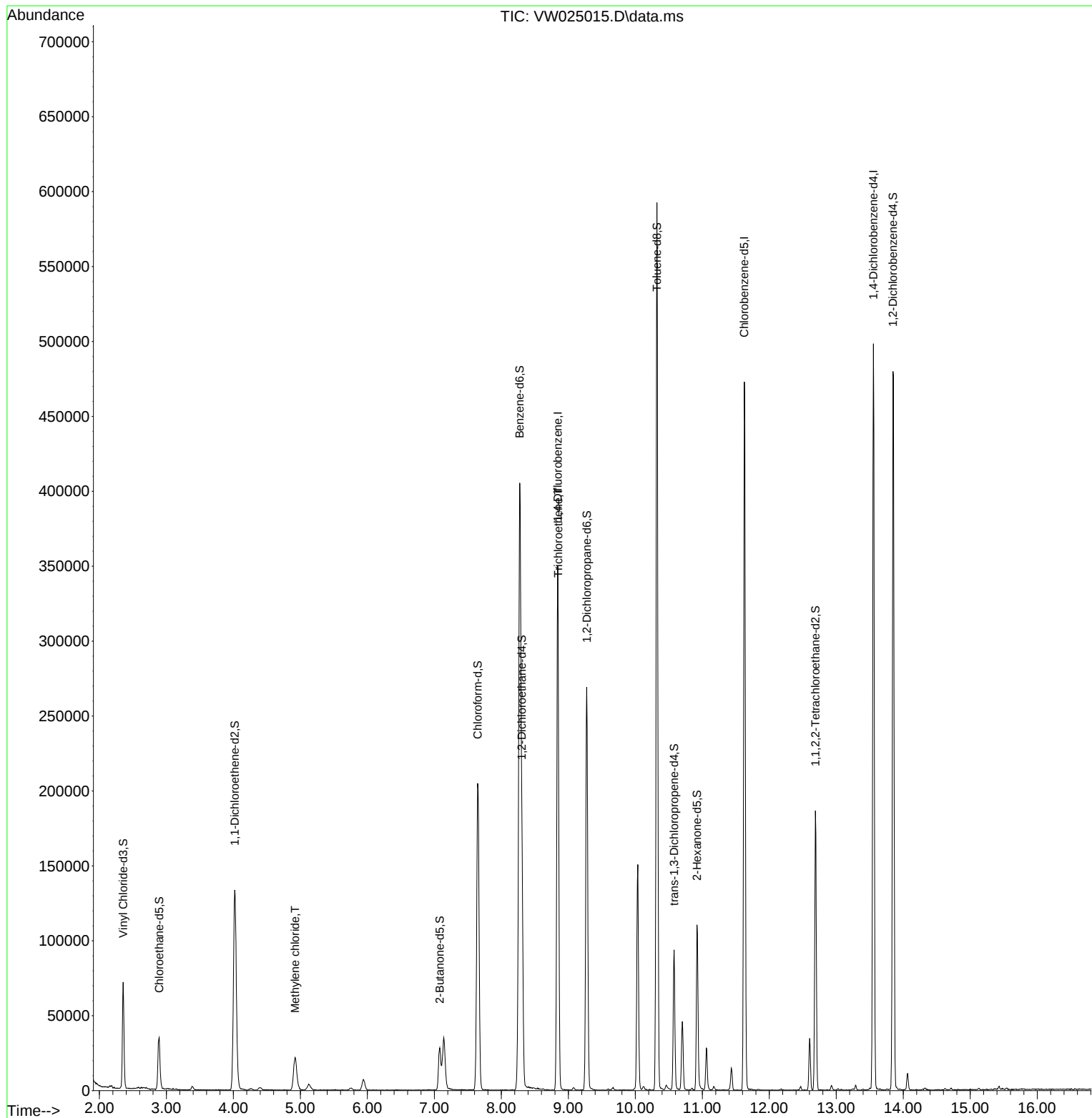
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	281377	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	258824	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	122204	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	64454	20.408	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.640%
7) Chloroethane-d5	2.891	69	37651	20.351	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.400%
11) 1,1-Dichloroethene-d2	4.019	63	133679	16.992	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.960%
21) 2-Butanone-d5	7.080	46	48019	45.050	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.100%
24) Chloroform-d	7.647	84	213670	25.022	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.080%
26) 1,2-Dichloroethane-d4	8.305	65	122550	25.638	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.560%
32) Benzene-d6	8.275	84	412182	24.846	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.400%
36) 1,2-Dichloropropane-d6	9.274	67	118735	24.427	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.720%
41) Toluene-d8	10.323	98	382081	24.738	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.960%
43) trans-1,3-Dichloroprop...	10.579	79	51990	24.121	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.480%
47) 2-Hexanone-d5	10.921	63	39321	46.829	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.660%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	88647	22.840	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.360%
66) 1,2-Dichlorobenzene-d4	13.847	152	119203	25.383	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.520%
Target Compounds						
16) Methylene chloride	4.922	84	18219	3.647	ug/L	96
34) Trichloroethene	8.848	95	9519	2.307	ug/L	# 7

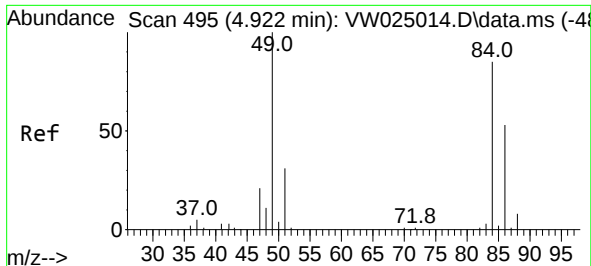
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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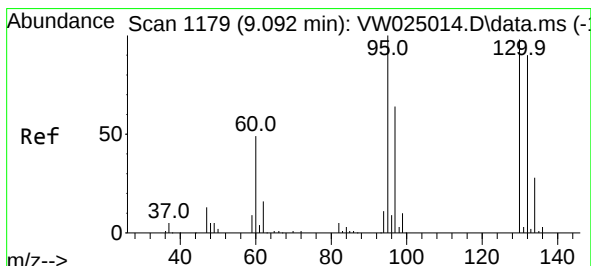
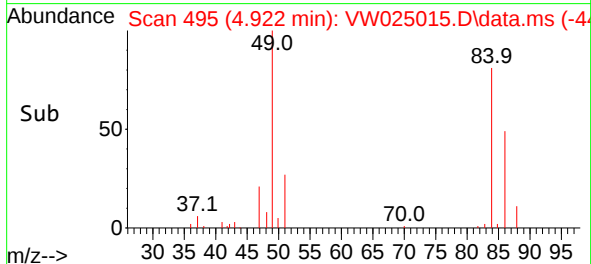
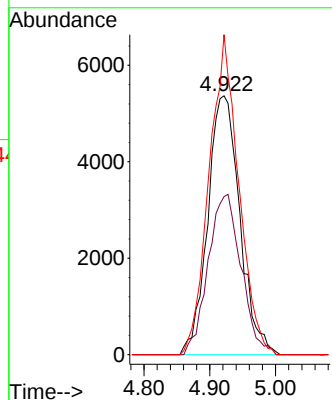
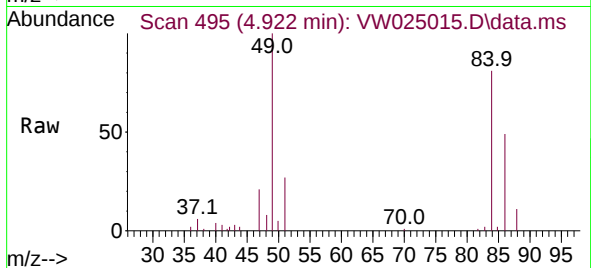




#16
Methylene chloride
Concen: 3.647 ug/L
RT: 4.922 min Scan# 495
Delta R.T. -0.000 min
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Tgt Ion: 84 Resp: 18219
Ion Ratio Lower Upper
84 100
86 61.0 42.6 79.0
49 123.6 81.9 152.1



#34
Trichloroethene
Concen: 2.307 ug/L
RT: 8.848 min Scan# 1139
Delta R.T. -0.244 min
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Tgt Ion: 95 Resp: 9519
Ion Ratio Lower Upper
95 100
97 0.0 44.7 83.1#
132 0.0 62.6 116.2#
130 0.0 69.1 128.3#

