

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111822\
 Data File : VW025095.D
 Acq On : 18 Nov 2022 14:04
 Operator : SY/VA
 Sample : N5712-02
 Misc : 5.27g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 19 04:32:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 17 23:58:11 2022
 Response via : Initial Calibration

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

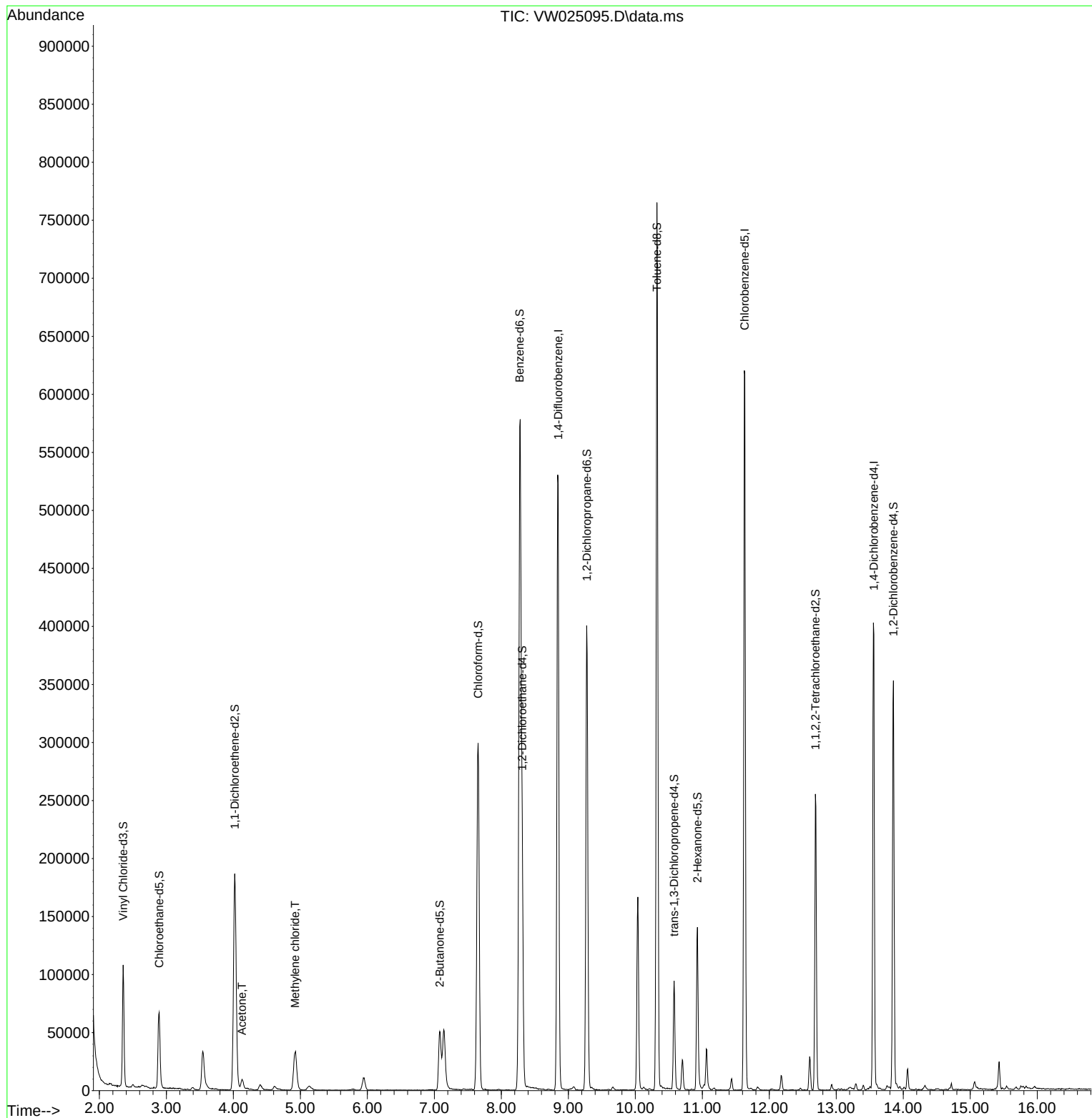
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	447231	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	351288	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	104952	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	98312	19.585	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.320%
7) Chloroethane-d5	2.891	69	76810	26.120	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.480%
11) 1,1-Dichloroethene-d2	4.019	63	185946	14.870	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.480%
21) 2-Butanone-d5	7.080	46	87745	51.791	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.580%
24) Chloroform-d	7.653	84	317389	23.384	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.520%
26) 1,2-Dichloroethane-d4	8.311	65	163658	21.541	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.160%
32) Benzene-d6	8.275	84	610948	27.134	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.520%
36) 1,2-Dichloropropane-d6	9.274	67	190702	28.906	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	115.640%
41) Toluene-d8	10.323	98	498985	23.804	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.200%
43) trans-1,3-Dichloroprop...	10.579	79	52499	17.946	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.800%
47) 2-Hexanone-d5	10.927	63	50232	44.077	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.160%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	130316	24.738	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.960%
66) 1,2-Dichlorobenzene-d4	13.853	152	93633	23.215	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.880%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	16101	13.378	ug/L	94
16) Methylene chloride	4.922	84	27678	3.486	ug/L	97

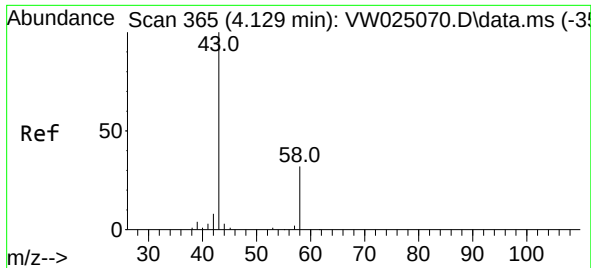
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 13.378 ug/L

RT: 4.129 min Scan# 365

Delta R.T. -0.000 min

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Instrument :

MSVOA_W

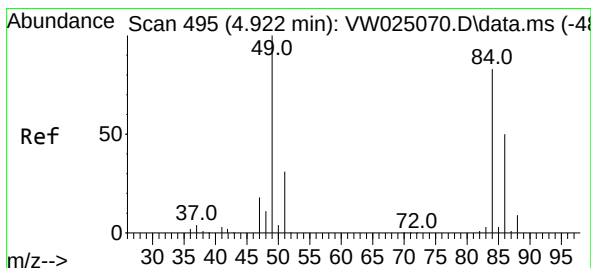
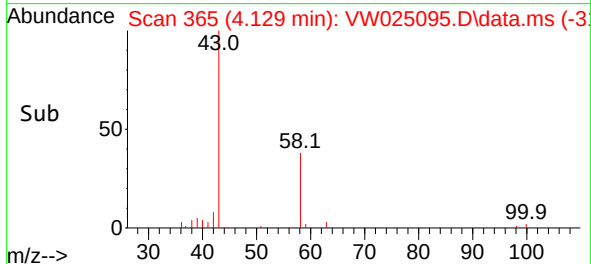
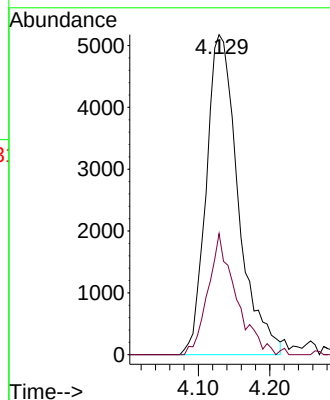
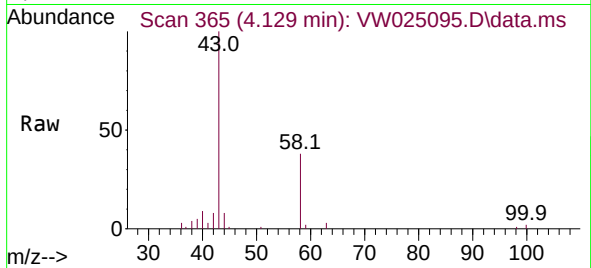
ClientSampleId :

Tgt Ion: 43 Resp: 16101

Ion Ratio Lower Upper

43 100

58 29.5 0.0 65.4



#16

Methylene chloride

Concen: 3.486 ug/L

RT: 4.922 min Scan# 495

Delta R.T. -0.000 min

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Tgt Ion: 84 Resp: 27678

Ion Ratio Lower Upper

84 100

86 59.9 42.6 79.0

49 112.2 81.9 152.1

