

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101421\
 Data File : VW020520.D
 Acq On : 15 Oct 2021 03:12
 Operator : SY/VA
 Sample : M4210-08
 Misc : 6.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JDGD2

Quant Time: Oct 15 08:00:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 15 00:58:32 2021
 Response via : Initial Calibration

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

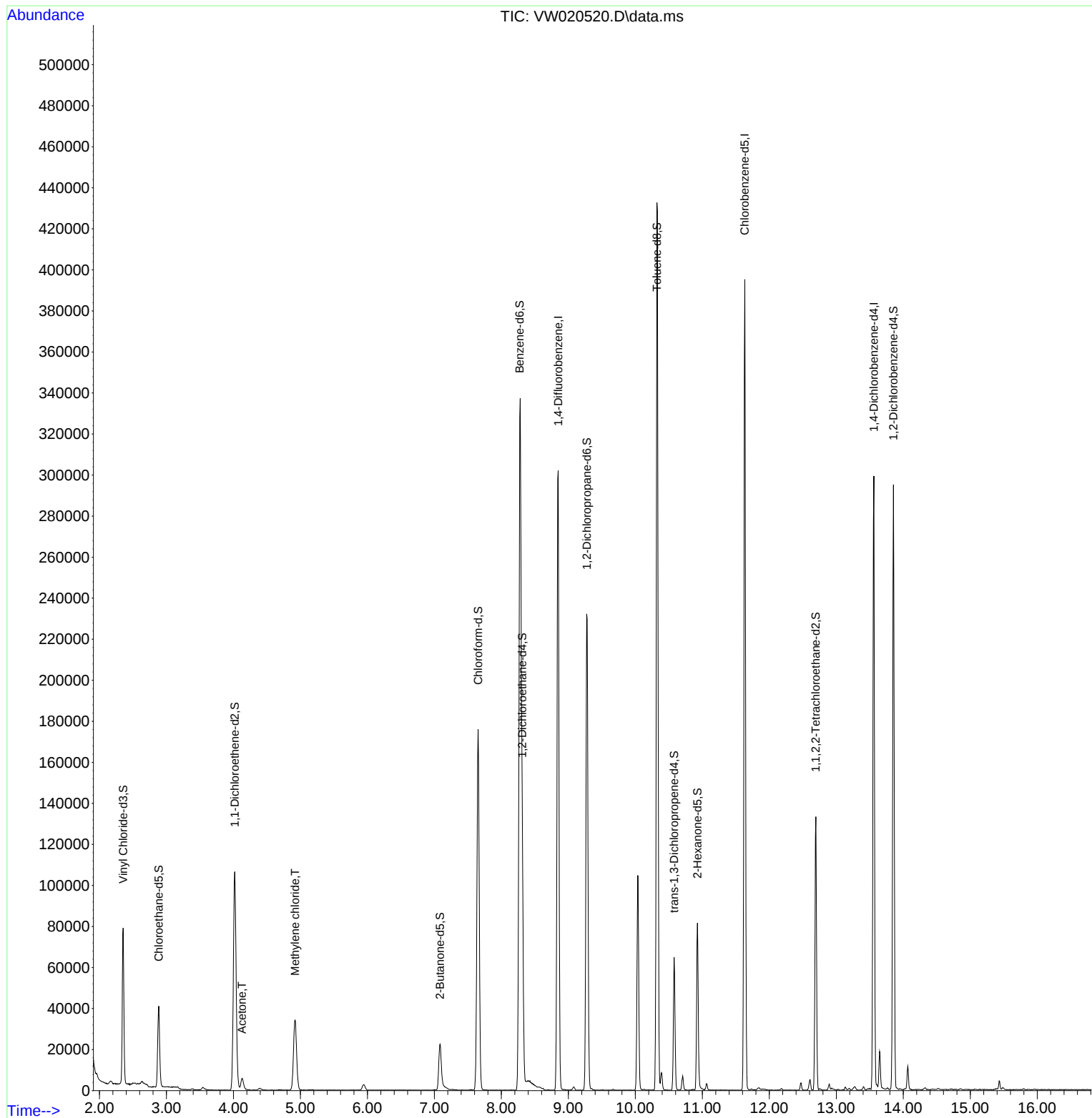
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	229117	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	198351	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	71884	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	71009	21.30	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.20%
7) Chloroethane-d5	2.885	69	40191	22.82	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.28%
11) 1,1-Dichloroethene-d2	4.019	63	108050	15.82	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.28%
21) 2-Butanone-d5	7.086	46	39191	38.63	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.26%
24) Chloroform-d	7.653	84	170486	23.34	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.36%
26) 1,2-Dichloroethane-d4	8.311	65	91965	22.05	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.20%
32) Benzene-d6	8.275	84	322247	24.70	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.80%
36) 1,2-Dichloropropane-d6	9.274	67	106906	25.14	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.56%
41) Toluene-d8	10.323	98	272487	23.28	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.12%
43) trans-1,3-Dichloroprop...	10.579	79	33364	19.31	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.24%
47) 2-Hexanone-d5	10.927	63	25368	38.78	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.56%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	64550	20.08	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.32%
66) 1,2-Dichlorobenzene-d4	13.853	152	68898	24.50	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.00%
Target Compounds						
13) Acetone	4.129	43	10470	11.24	ug/L	98
16) Methylene chloride	4.922	84	24615	5.53	ug/L	99

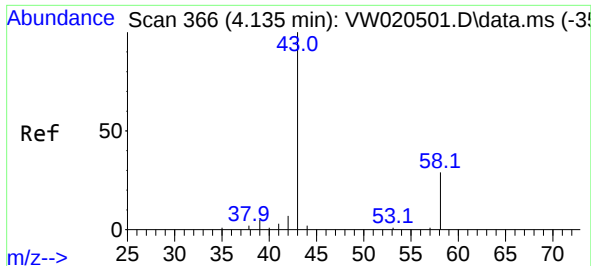
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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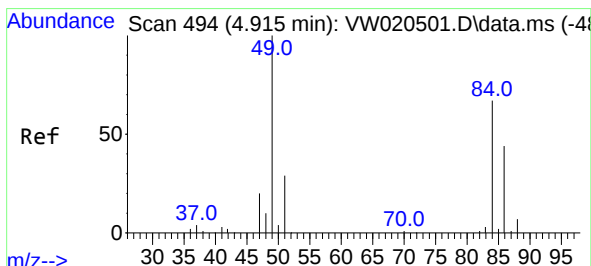
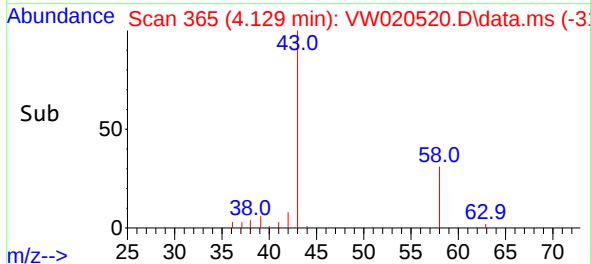
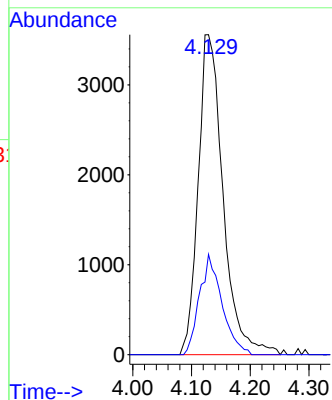
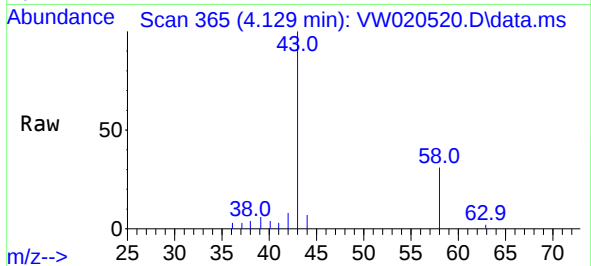




#13
Acetone
Concen: 11.24 ug/L
RT: 4.129 min Scan# 365
Delta R.T. -0.006 min
Lab File: VW020520.D
Acq: 15 Oct 2021 03:12

Instrument :
MSVOA_W
ClientSampled :
JDGD2

Tgt Ion: 43 Resp: 10470
Ion Ratio Lower Upper
43 100
58 28.3 0.0 58.4



#16
Methylene chloride
Concen: 5.53 ug/L
RT: 4.922 min Scan# 495
Delta R.T. 0.006 min
Lab File: VW020520.D
Acq: 15 Oct 2021 03:12

Tgt Ion: 84 Resp: 24615
Ion Ratio Lower Upper
84 100
86 66.7 44.7 83.1
49 145.0 101.7 188.9

