

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062921\
 Data File : VW019352.D
 Acq On : 29 Jun 2021 11:21
 Operator : SY/VA
 Sample : M2869-02
 Misc : 6.01G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGDx0

Quant Time: Jun 30 01:20:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 30 01:19:19 2021
 Response via : Initial Calibration

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

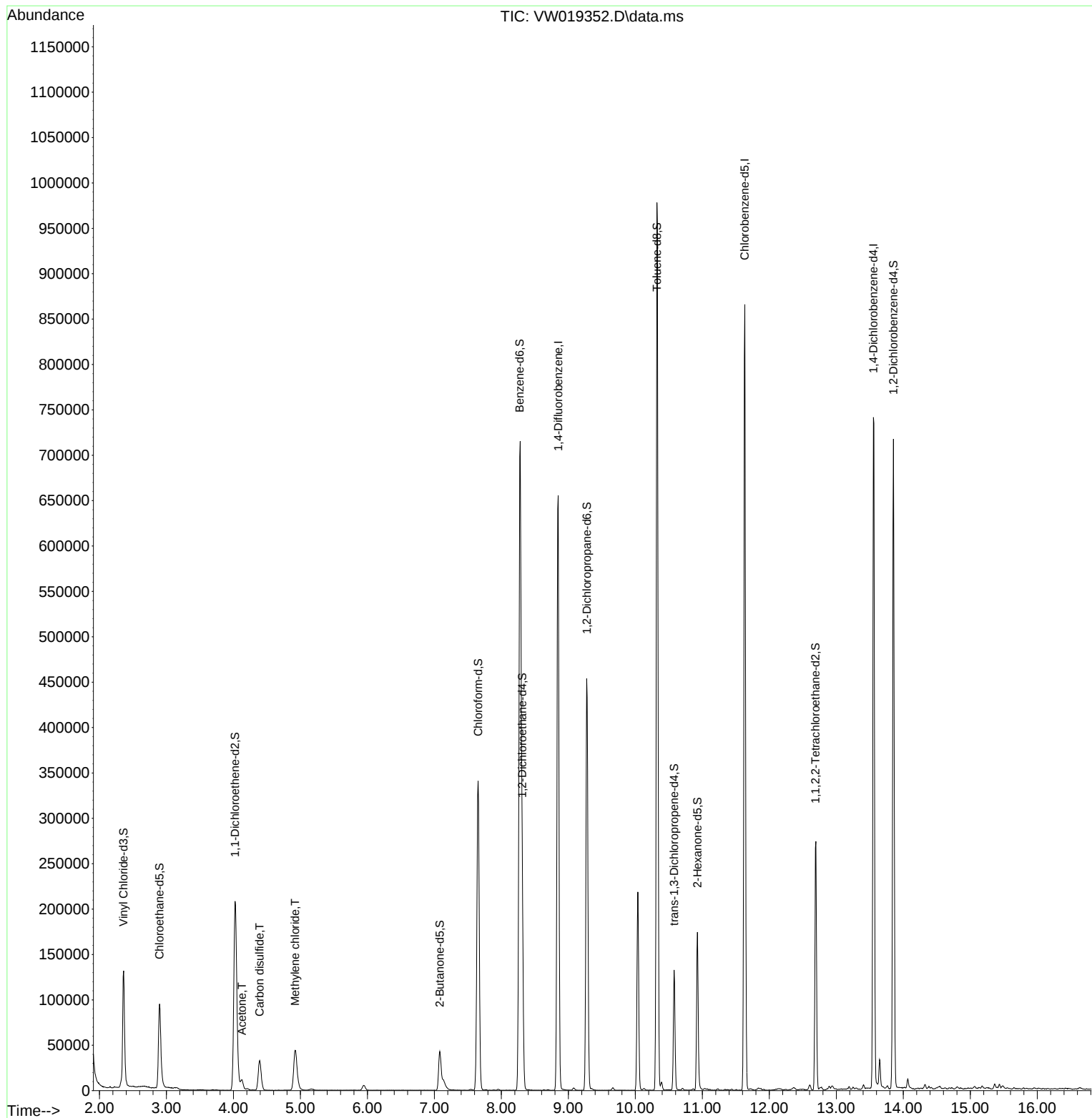
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	548019	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	486681	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	198012	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	156751	21.786	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	87.160%	
7) Chloroethane-d5	2.897	69	132721	23.729	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	94.920%	
11) 1,1-Dichloroethene-d2	4.025	63	242668	16.505	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	66.040%	
21) 2-Butanone-d5	7.080	46	73624	41.200	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	82.400%	
24) Chloroform-d	7.653	84	361564	23.884	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	95.520%	
26) 1,2-Dichloroethane-d4	8.311	65	177149	22.787	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	91.160%	
32) Benzene-d6	8.274	84	745904	25.008	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	100.040%	
36) 1,2-Dichloropropane-d6	9.274	67	225707	24.826	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	99.320%	
41) Toluene-d8	10.323	98	651576	24.118	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	96.480%	
43) trans-1,3-Dichloroprop...	10.579	79	76040	21.242	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	84.960%	
47) 2-Hexanone-d5	10.926	63	61045	42.964	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	85.920%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	143643	21.418	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	85.680%	
66) 1,2-Dichlorobenzene-d4	13.853	152	185337	25.587	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	102.360%	
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	17398	15.609	ug/L	85
14) Carbon disulfide	4.391	76	77580	3.345	ug/L	97
16) Methylene chloride	4.921	84	40689	4.247	ug/L	97

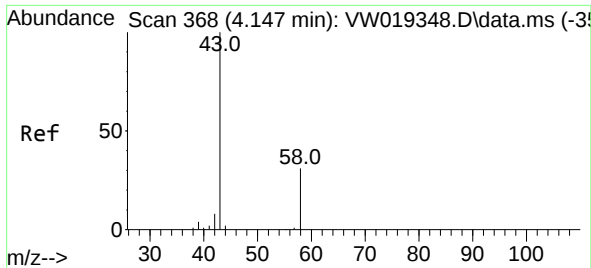
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SFAM01.0
QLast Update : Wed Jun 30 01:19:19 2021
Response via : Initial Calibration

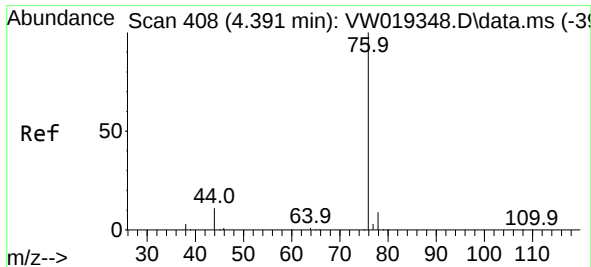
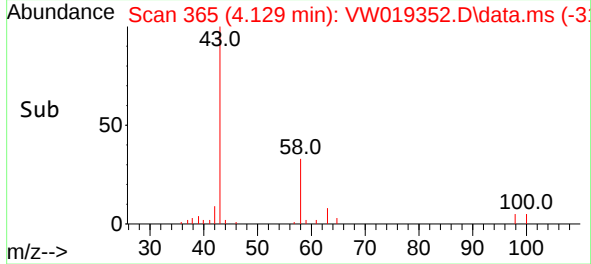
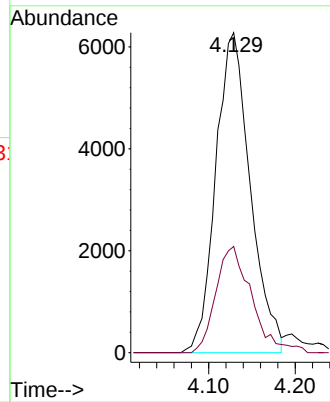
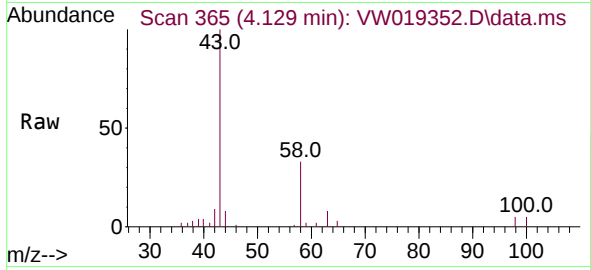




#13
Acetone
Concen: 15.609 ug/L
RT: 4.129 min Scan# 365
Delta R.T. -0.018 min
Lab File: VW019352.D
Acq: 29 Jun 2021 11:21

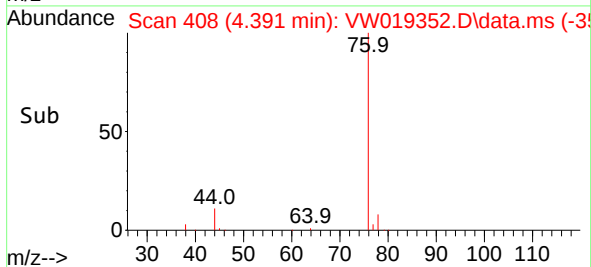
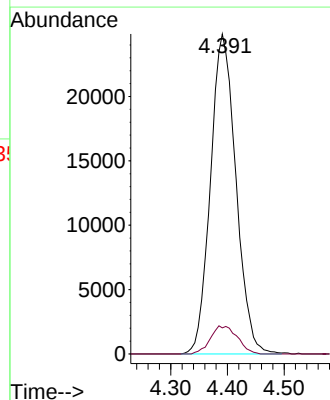
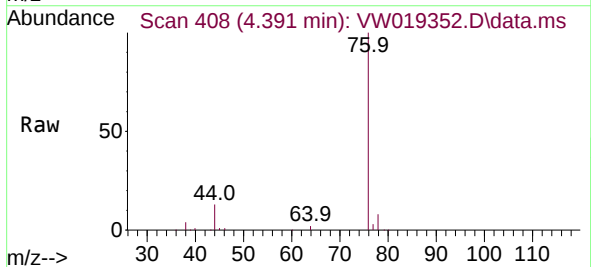
Instrument :
MSVOA_W
ClientSampled :
BGDX0

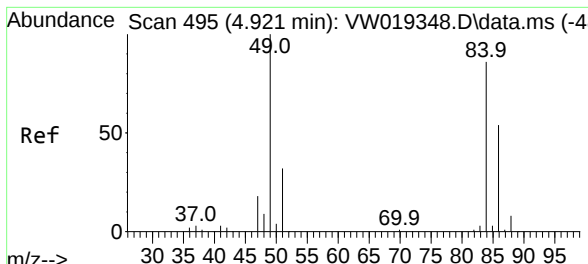
Tgt Ion: 43 Resp: 17398
Ion Ratio Lower Upper
43 100
58 34.5 0.0 53.8



#14
Carbon disulfide
Concen: 3.345 ug/L
RT: 4.391 min Scan# 408
Delta R.T. 0.000 min
Lab File: VW019352.D
Acq: 29 Jun 2021 11:21

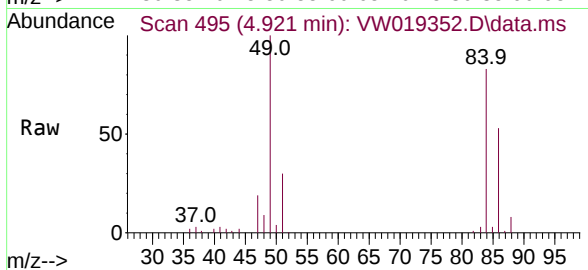
Tgt Ion: 76 Resp: 77580
Ion Ratio Lower Upper
76 100
78 8.1 7.4 11.0





#16
 Methylene chloride
 Concen: 4.247 ug/L
 RT: 4.921 min Scan# 495
 Delta R.T. 0.000 min
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Tgt Ion:	84	Resp:	40689
Ion	Ratio	Lower	Upper
84	100		
86	63.3	45.3	84.1
49	120.2	86.6	160.8

