

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042021\
 Data File : VW018692.D
 Acq On : 20 Apr 2021 15:36
 Operator : SY/VA
 Sample : M2065-13
 Misc : 3.59G/10ML/MSVOA_W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG566

Quant Time: Apr 21 01:30:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 21 01:26:40 2021
 Response via : Initial Calibration

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

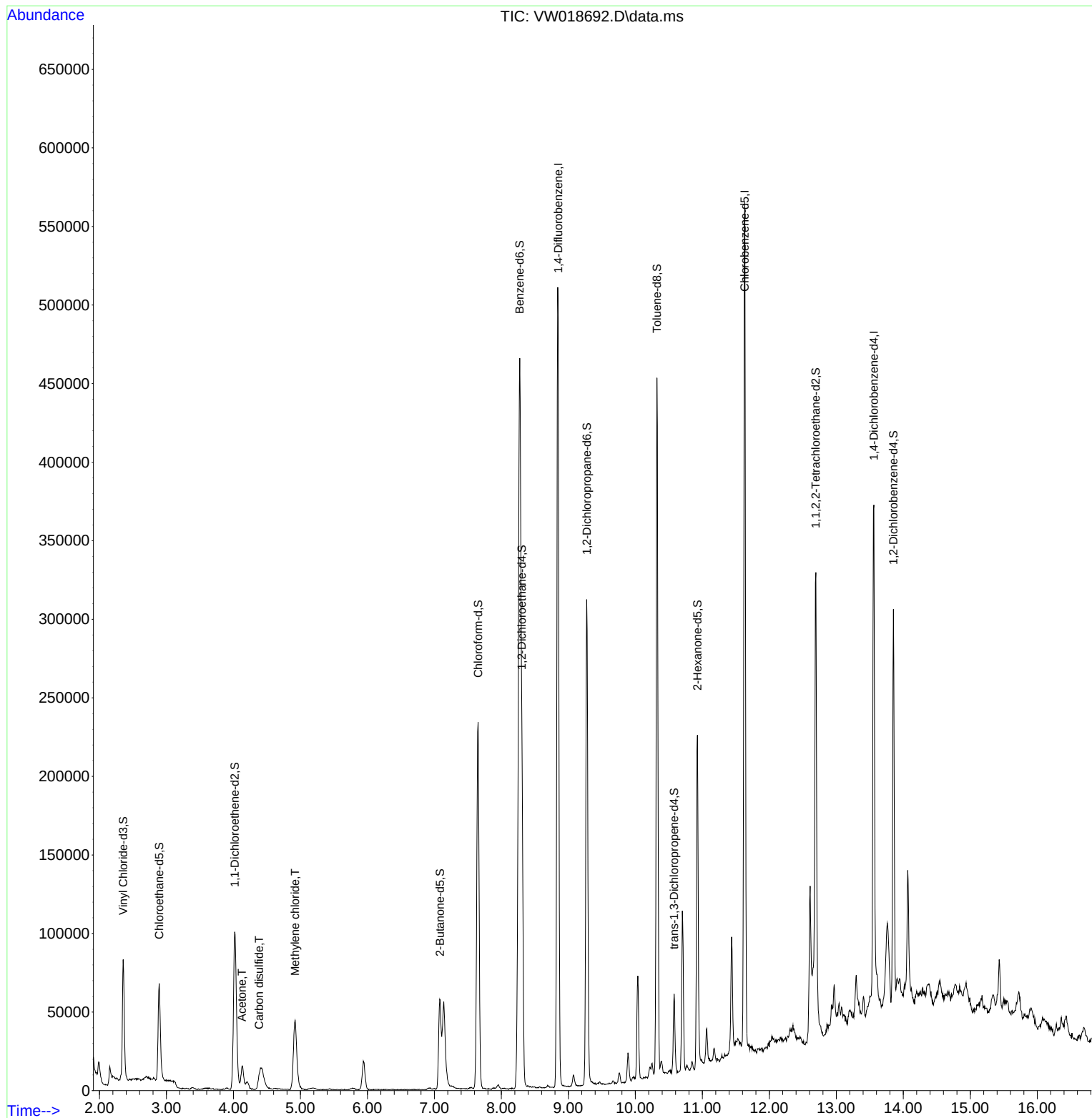
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	429611	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	298378	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	81736	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	89152	13.66	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	54.64%		
7) Chloroethane-d5	2.891	69	80660	13.94	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	55.76%		
11) 1,1-Dichloroethene-d2	4.019	63	111172	9.81	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	39.24%#		
21) 2-Butanone-d5	7.086	46	96722	65.08	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	130.16%		
24) Chloroform-d	7.653	84	237585	20.15	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	80.60%		
26) 1,2-Dichloroethane-d4	8.305	65	147089	22.19	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	88.76%		
32) Benzene-d6	8.275	84	404243	23.09	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	92.36%		
36) 1,2-Dichloropropane-d6	9.274	67	145649	27.61	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	110.44%		
41) Toluene-d8	10.323	98	293358	18.33	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	73.32%		
43) trans-1,3-Dichloroprop...	10.579	79	27729	12.35	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	49.40%		
47) 2-Hexanone-d5	10.927	63	77283	84.26	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	168.52%#		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	131375	29.82	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	119.28%		
66) 1,2-Dichlorobenzene-d4	13.853	152	64953	22.62	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	90.48%		
Target Compounds					Qvalue	
13) Acetone	4.129	43	26653	24.71	ug/L	87
14) Carbon disulfide	4.385	76	19049	1.13	ug/L	98
16) Methylene chloride	4.922	84	39141	5.56	ug/L	91

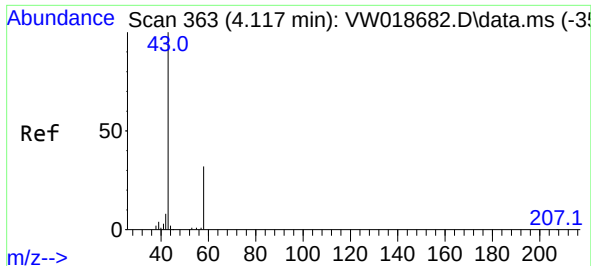
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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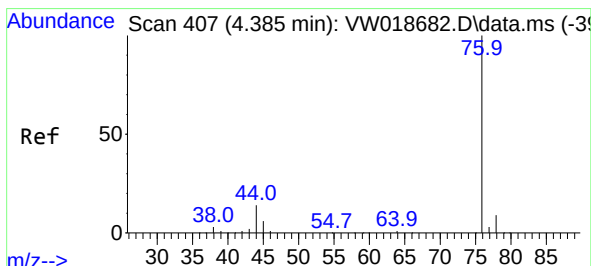
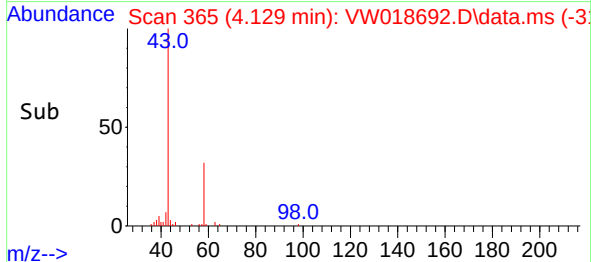
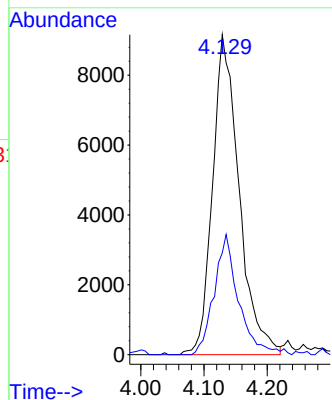
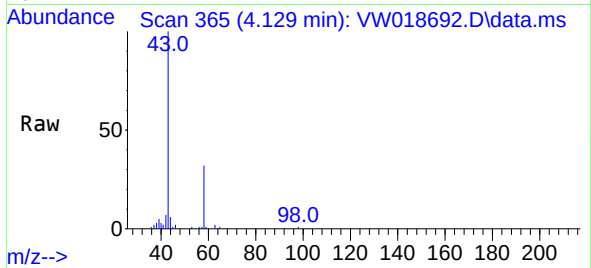




#13
Acetone
Concen: 24.71 ug/L
RT: 4.129 min Scan# 365
Delta R.T. 0.012 min
Lab File: VW018692.D
Acq: 20 Apr 2021 15:36

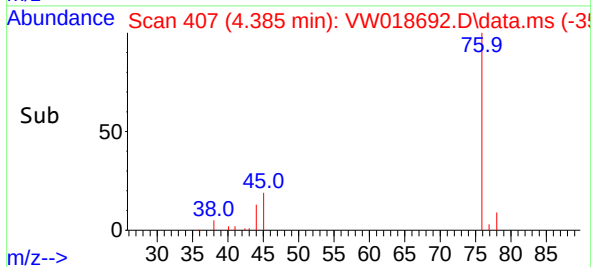
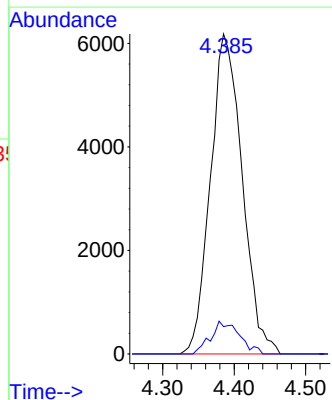
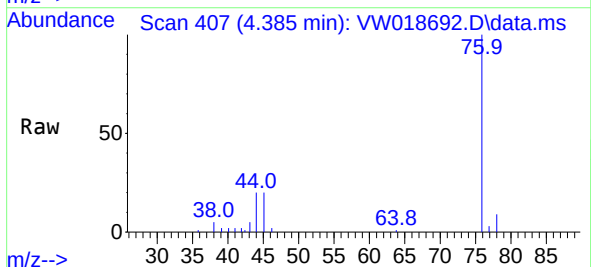
Instrument :
MSVOA_W
ClientSampled :
BG566

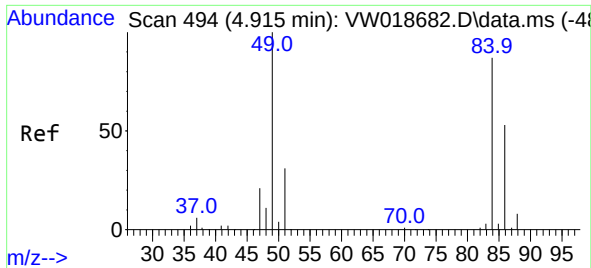
Tgt Ion: 43 Resp: 26653
Ion Ratio Lower Upper
43 100
58 33.8 0.0 53.8



#14
Carbon disulfide
Concen: 1.13 ug/L
RT: 4.385 min Scan# 407
Delta R.T. 0.000 min
Lab File: VW018692.D
Acq: 20 Apr 2021 15:36

Tgt Ion: 76 Resp: 19049
Ion Ratio Lower Upper
76 100
78 8.6 7.4 11.0





#16
Methylene chloride
Concen: 5.56 ug/L
RT: 4.922 min Scan# 495
Delta R.T. 0.006 min
Lab File: VW018692.D
Acq: 20 Apr 2021 15:36

Instrument :
MSVOA_W
ClientSampleId :
BG566

Tgt Ion: 84 Resp: 39141

Ion	Ratio	Lower	Upper
84	100		
86	67.3	45.3	84.1
49	110.2	86.6	160.8

