

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061421\
 Data File : VW019214.D
 Acq On : 14 Jun 2021 14:45
 Operator : SY/VA
 Sample : M2704-05
 Misc : 5.31G/10ML/MSVOA_W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGD86

Quant Time: Jun 15 01:19:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 15 01:16:33 2021
 Response via : Initial Calibration

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

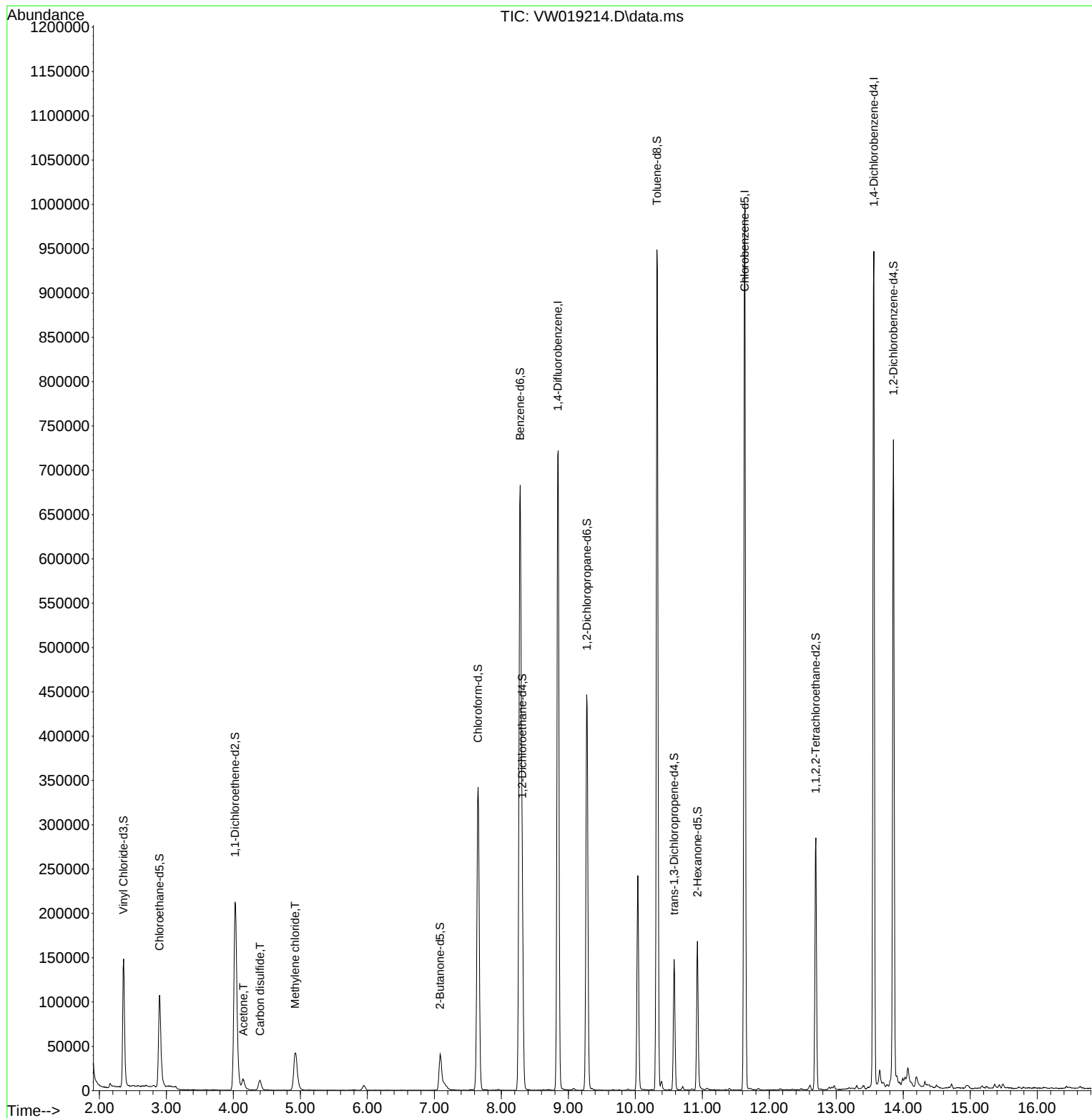
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	606049	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	537614	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	235480	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	169583	21.161	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.640%
7) Chloroethane-d5	2.898	69	138934	20.355	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.400%
11) 1,1-Dichloroethene-d2	4.025	63	242205	15.212	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.840%
21) 2-Butanone-d5	7.086	46	69810	33.255	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.520%
24) Chloroform-d	7.653	84	346608	21.273	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.080%
26) 1,2-Dichloroethane-d4	8.311	65	178979	19.583	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.320%
32) Benzene-d6	8.281	84	704304	22.994	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.960%
36) 1,2-Dichloropropane-d6	9.275	67	212746	22.911	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.640%
41) Toluene-d8	10.323	98	625944	22.252	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.000%
43) trans-1,3-Dichloroprop...	10.579	79	79049	19.656	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.640%
47) 2-Hexanone-d5	10.927	63	56731	36.028	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.060%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	142263	18.573	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.280%
66) 1,2-Dichlorobenzene-d4	13.853	152	177058	21.542	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.160%
Target Compounds						
					Qvalue	
13) Acetone	4.147	43	22691	12.198	ug/L	81
14) Carbon disulfide	4.397	76	25837	0.951	ug/L	99
16) Methylene chloride	4.922	84	39267	3.492	ug/L	94

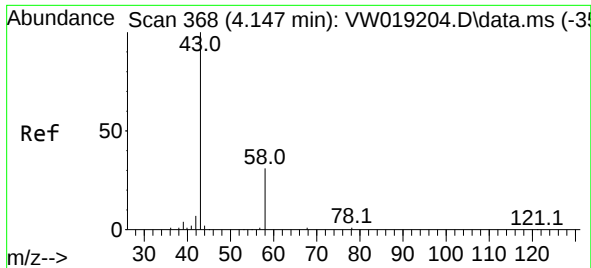
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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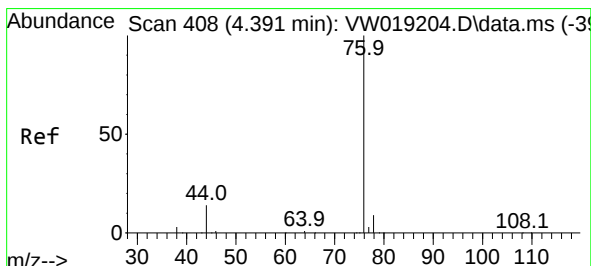
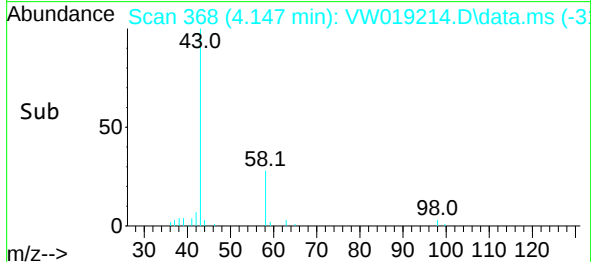
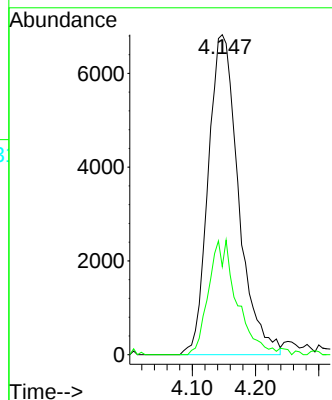
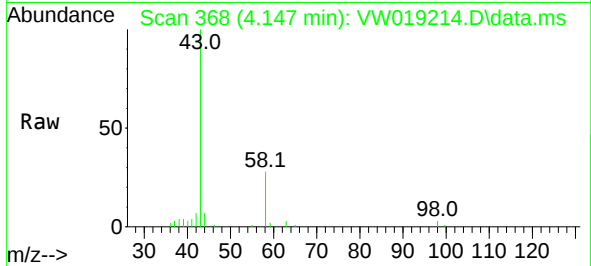




#13
Acetone
Concen: 12.198 ug/L
RT: 4.147 min Scan# 368
Delta R.T. 0.000 min
Lab File: VW019214.D
Acq: 14 Jun 2021 14:45

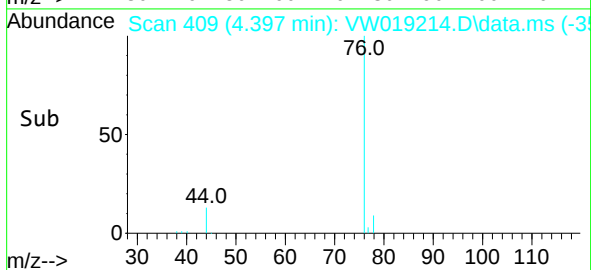
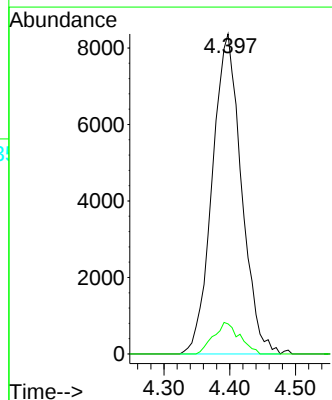
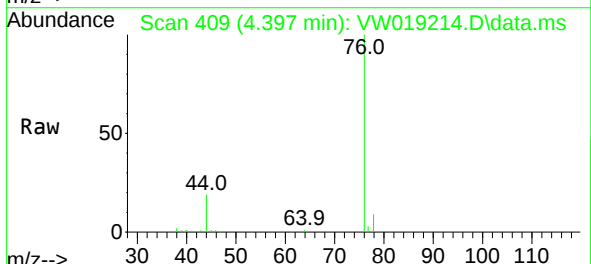
Instrument :
MSVOA_W
ClientSampleId :
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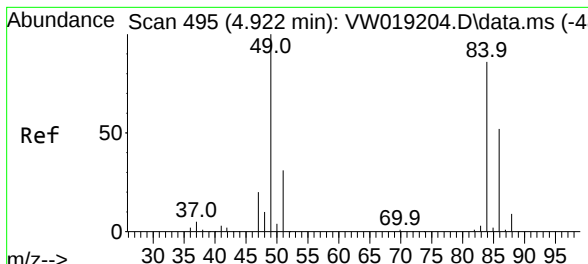
Tgt Ion: 43 Resp: 22691
Ion Ratio Lower Upper
43 100
58 17.2 0.0 53.8



#14
Carbon disulfide
Concen: 0.951 ug/L
RT: 4.397 min Scan# 409
Delta R.T. 0.006 min
Lab File: VW019214.D
Acq: 14 Jun 2021 14:45

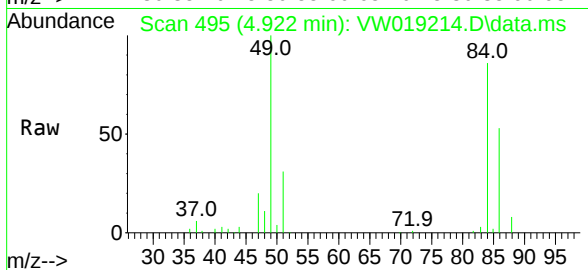
Tgt Ion: 76 Resp: 25837
Ion Ratio Lower Upper
76 100
78 9.4 7.4 11.0





#16
Methylene chloride
Concen: 3.492 ug/L
RT: 4.922 min Scan# 495
Delta R.T. 0.000 min
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Tgt Ion: 84 Resp: 39267
Ion Ratio Lower Upper
84 100
86 61.7 45.3 84.1
49 115.6 86.6 160.8

