

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062321\
 Data File : VW019287.D
 Acq On : 23 Jun 2021 13:30
 Operator : SY/VA
 Sample : M2808-06
 Misc : 4.93G/10ML/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGDQ3

Quant Time: Jun 24 01:13:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 24 01:10:00 2021
 Response via : Initial Calibration

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

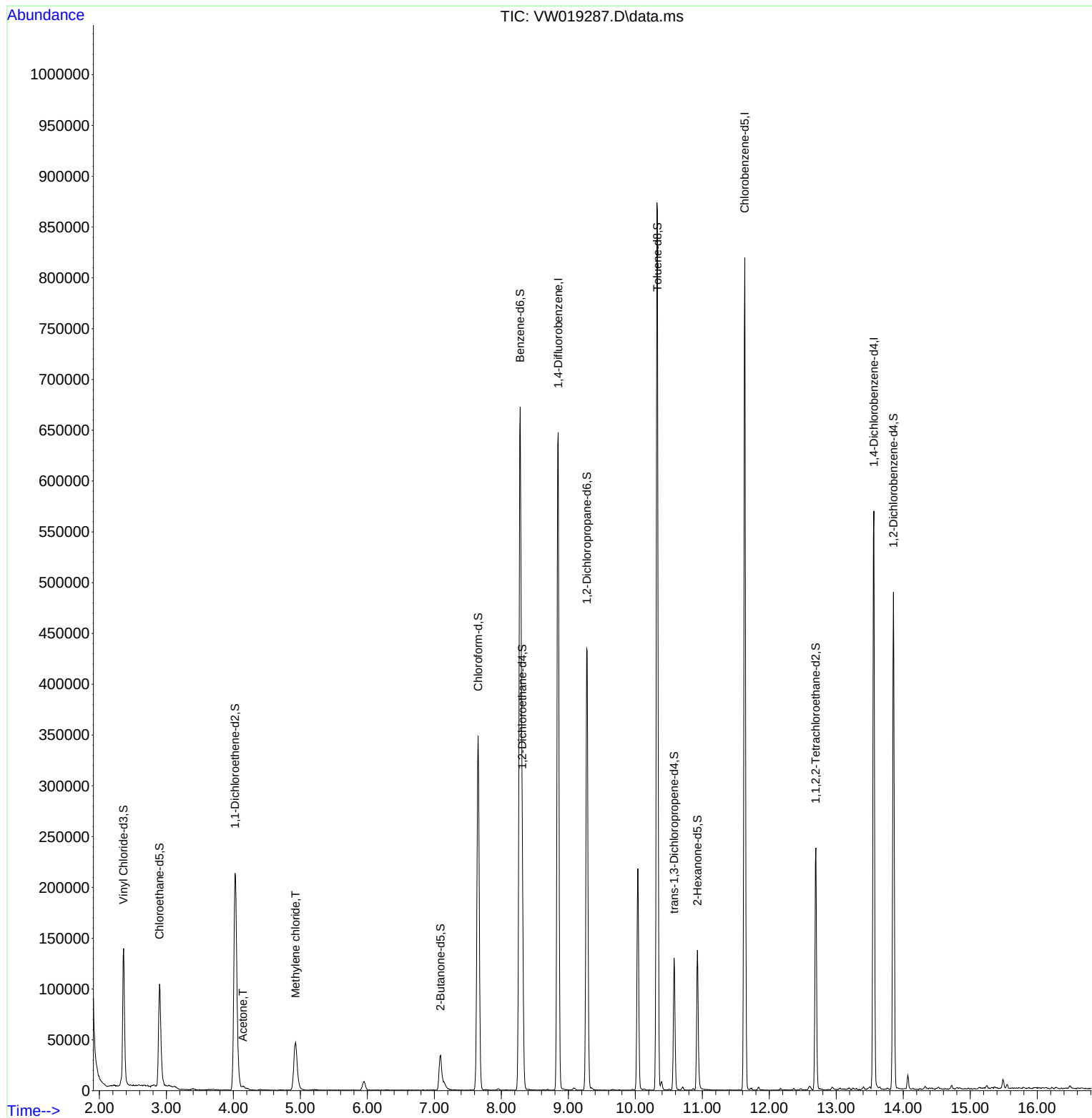
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	537635	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	434317	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	142111	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	156477	22.010	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.040%
7) Chloroethane-d5	2.898	69	137998	22.791	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.160%
11) 1,1-Dichloroethene-d2	4.025	63	242812	17.190	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.760%
21) 2-Butanone-d5	7.092	46	58949	31.655	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.300%
24) Chloroform-d	7.653	84	344991	23.868	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.480%
26) 1,2-Dichloroethane-d4	8.311	65	174892	21.571	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.280%
32) Benzene-d6	8.281	84	691645	27.951	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	111.800%
36) 1,2-Dichloropropane-d6	9.275	67	203061	27.069	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.280%
41) Toluene-d8	10.329	98	585744	25.775	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.120%
43) trans-1,3-Dichloroprop...	10.579	79	72071	22.183	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.720%
47) 2-Hexanone-d5	10.927	63	47467	37.314	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.620%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	117388	18.970	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.880%
66) 1,2-Dichlorobenzene-d4	13.853	152	118769	23.944	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.760%
Target Compounds						Qvalue
13) Acetone	4.141	43	6150	3.727	ug/L	85
16) Methylene chloride	4.928	84	41209	4.131	ug/L	91

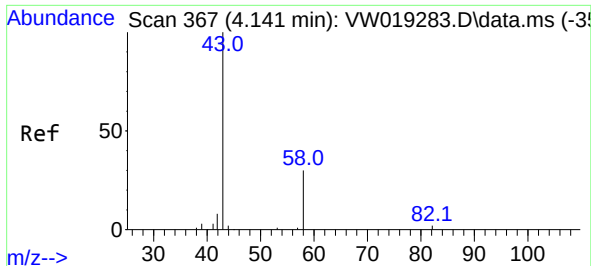
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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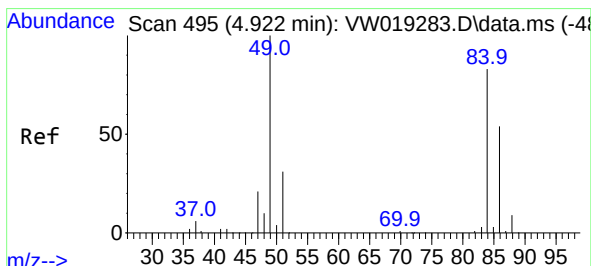
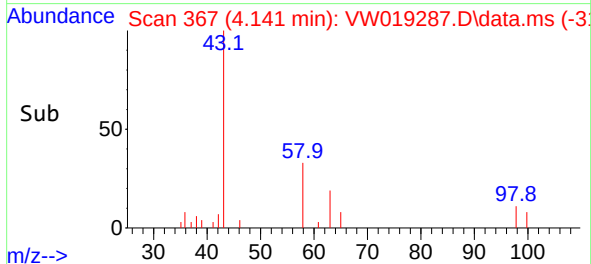
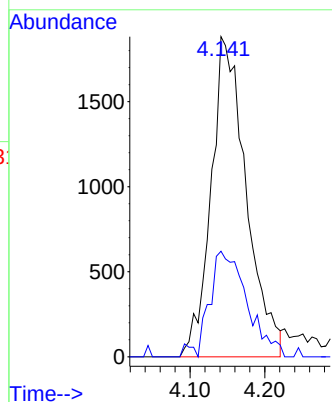
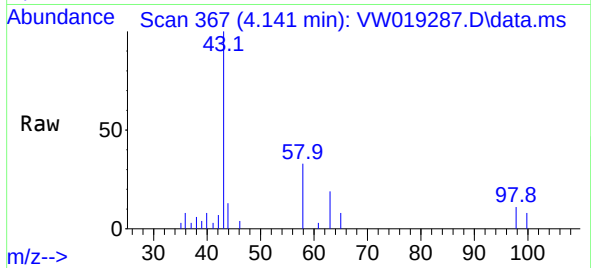




#13
Acetone
Concen: 3.727 ug/L
RT: 4.141 min Scan# 367
Delta R.T. 0.000 min
Lab File: VW019287.D
Acq: 23 Jun 2021 13:30

Instrument :
MSVOA_W
ClientSampled :
BGDQ3

Tgt Ion: 43 Resp: 6150
Ion Ratio Lower Upper
43 100
58 18.9 0.0 53.8



#16
Methylene chloride
Concen: 4.131 ug/L
RT: 4.928 min Scan# 496
Delta R.T. 0.006 min
Lab File: VW019287.D
Acq: 23 Jun 2021 13:30

Tgt Ion: 84 Resp: 41209
Ion Ratio Lower Upper
84 100
86 61.6 45.3 84.1
49 110.7 86.6 160.8

