

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061021\
 Data File : VW019185.D
 Acq On : 10 Jun 2021 17:13
 Operator : SY/VA
 Sample : M2662-19
 Misc : 5.81G/10ML/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGD91

Quant Time: Jun 11 01:18:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 11 01:12:34 2021
 Response via : Initial Calibration

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

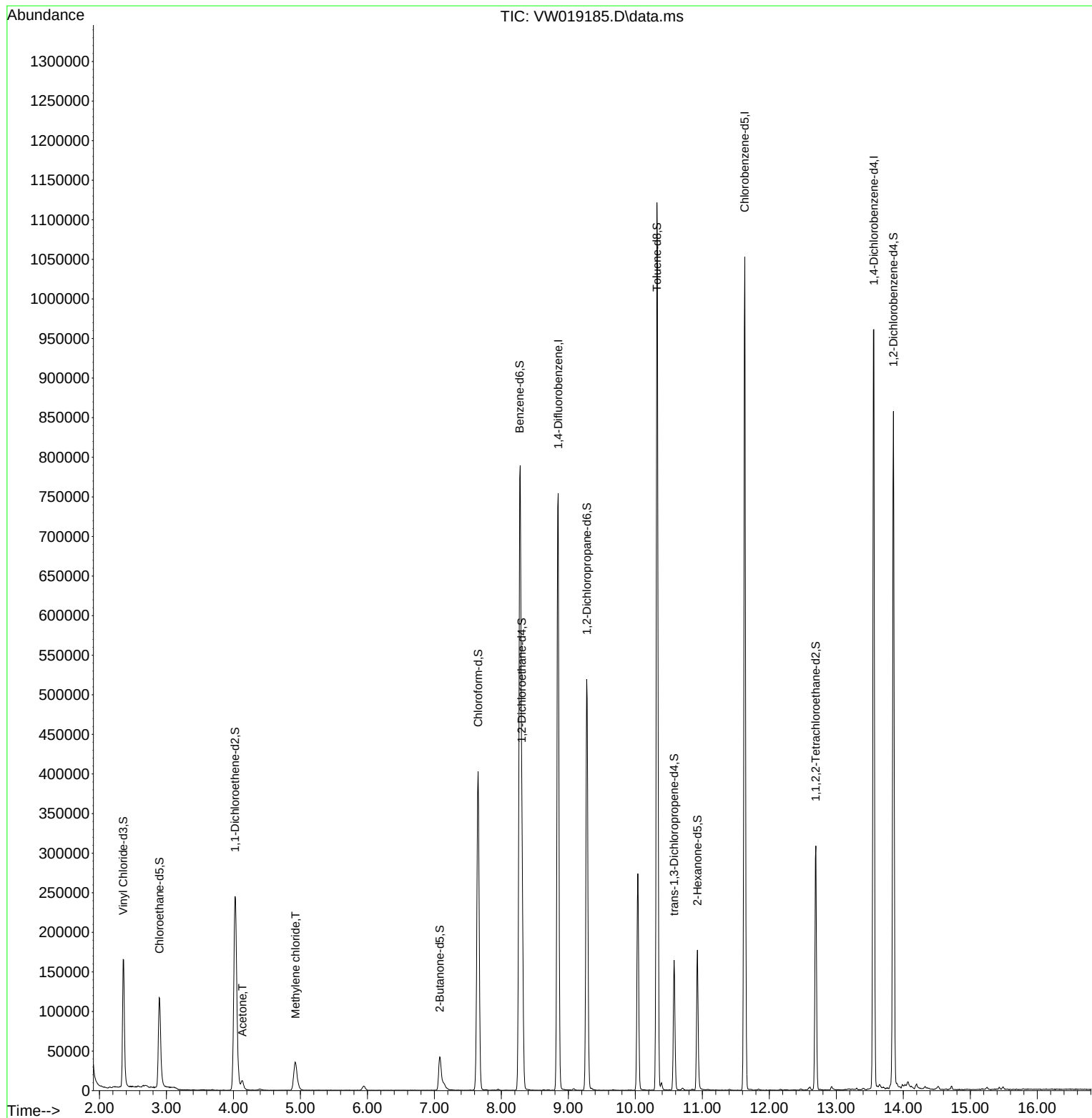
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	612097	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	565266	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	247586	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	194846	24.073	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.280%
7) Chloroethane-d5	2.897	69	155212	22.515	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.080%
11) 1,1-Dichloroethene-d2	4.025	63	281833	17.525	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.120%
21) 2-Butanone-d5	7.080	46	72444	34.169	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.340%
24) Chloroform-d	7.653	84	403561	24.523	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.080%
26) 1,2-Dichloroethane-d4	8.305	65	203125	22.005	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.040%
32) Benzene-d6	8.275	84	814646	25.295	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.200%
36) 1,2-Dichloropropane-d6	9.274	67	242859	24.874	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.480%
41) Toluene-d8	10.323	98	725061	24.514	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.040%
43) trans-1,3-Dichloroprop...	10.579	79	90023	21.289	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.160%
47) 2-Hexanone-d5	10.927	63	60192	36.356	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.720%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	151972	18.870	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.480%
66) 1,2-Dichlorobenzene-d4	13.853	152	210442	24.352	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.400%
Target Compounds						
					Qvalue	
13) Acetone	4.135	43	18919	10.070	ug/L	86
16) Methylene chloride	4.928	84	31838	2.803	ug/L	95

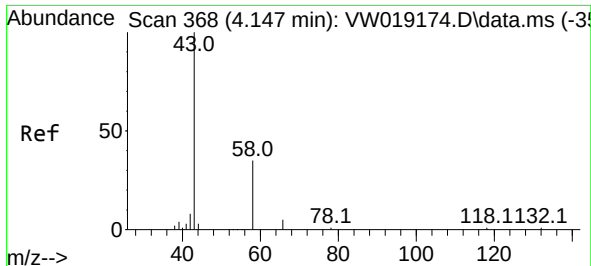
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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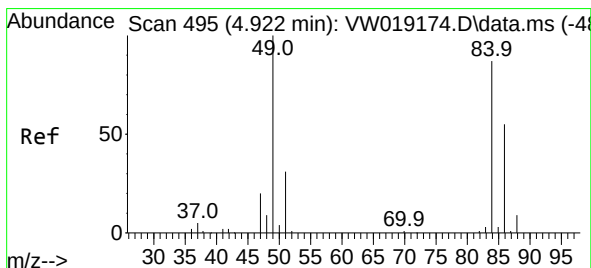
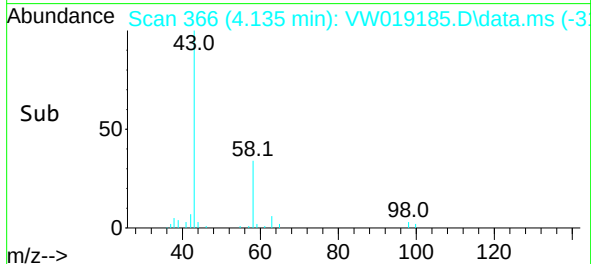
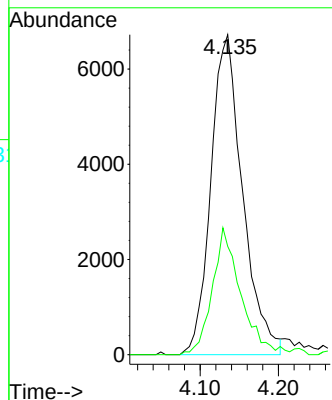
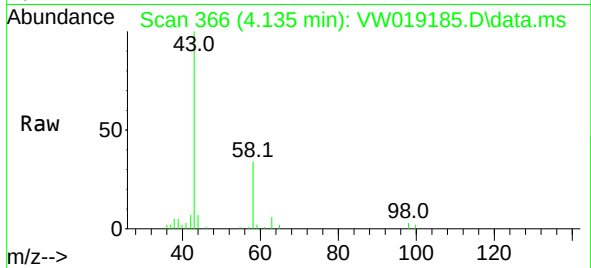




#13
Acetone
Concen: 10.070 ug/L
RT: 4.135 min Scan# 366
Delta R.T. -0.012 min
Lab File: VW019185.D
Acq: 10 Jun 2021 17:13

Instrument :
MSVOA_W
ClientSampled :
BGD91

Tgt Ion: 43 Resp: 18919
Ion Ratio Lower Upper
43 100
58 34.0 0.0 53.8



#16
Methylene chloride
Concen: 2.803 ug/L
RT: 4.928 min Scan# 496
Delta R.T. 0.006 min
Lab File: VW019185.D
Acq: 10 Jun 2021 17:13

Tgt Ion: 84 Resp: 31838
Ion Ratio Lower Upper
84 100
86 63.4 45.3 84.1
49 115.5 86.6 160.8

