

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042121\
 Data File : VW018718.D
 Acq On : 21 Apr 2021 17:33
 Operator : SY/VA
 Sample : M2129-05
 Misc : 5.34G/10ML/MSVOA_W/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 22 01:24:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 22 01:20:40 2021
 Response via : Initial Calibration

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

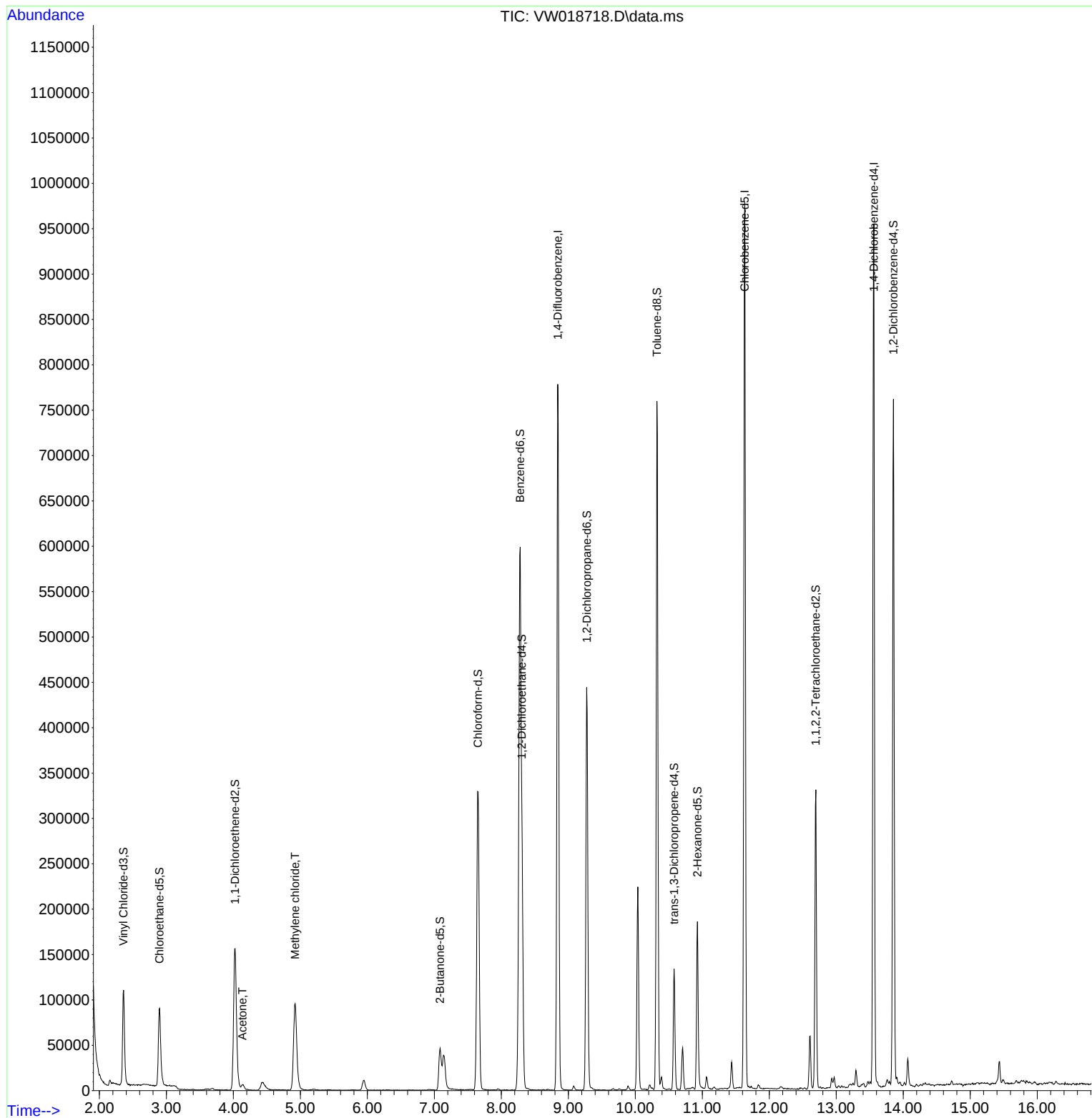
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	643479	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	545602	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	240256	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	127585	13.05	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	52.20%
7) Chloroethane-d5	2.898	69	117328	13.54	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.16%
11) 1,1-Dichloroethene-d2	4.026	63	172714	10.17	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	40.68%#
21) 2-Butanone-d5	7.086	46	77243	34.70	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.40%
24) Chloroform-d	7.653	84	347803	19.69	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.76%
26) 1,2-Dichloroethane-d4	8.305	65	184767	18.61	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	74.44%
32) Benzene-d6	8.281	84	599796	18.74	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.96%
36) 1,2-Dichloropropane-d6	9.275	67	205456	21.30	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.20%
41) Toluene-d8	10.323	98	497546	17.00	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	68.00%
43) trans-1,3-Dichloroprop...	10.579	79	74301	18.09	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.36%
47) 2-Hexanone-d5	10.927	63	66177	39.46	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.92%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	158308	19.65	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.60%
66) 1,2-Dichlorobenzene-d4	13.853	152	193655	22.94	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.76%
Target Compounds						
					Qvalue	
13) Acetone	4.135	43	10400	6.44	ug/L	92
16) Methylene chloride	4.922	84	82924	7.86	ug/L	94

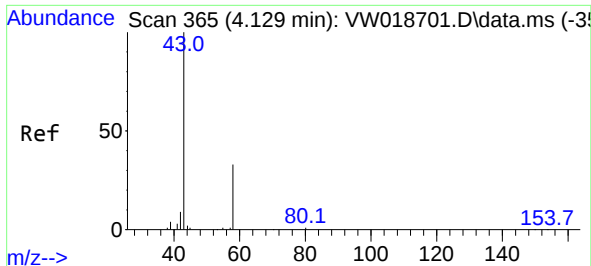
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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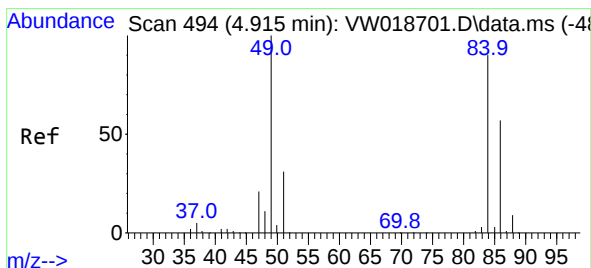
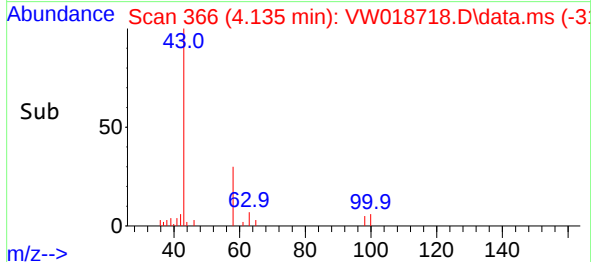
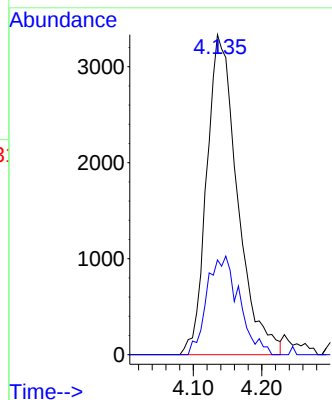
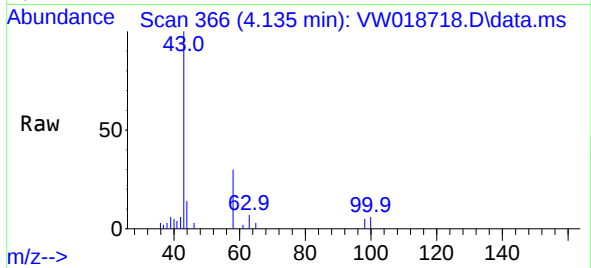




#13
Acetone
Concen: 6.44 ug/L
RT: 4.135 min Scan# 366
Delta R.T. 0.006 min
Lab File: VW018718.D
Acq: 21 Apr 2021 17:33

Instrument :
MSVOA_W
ClientSampled :

Tgt Ion: 43 Resp: 10400
Ion Ratio Lower Upper
43 100
58 31.1 0.0 53.8



#16
Methylene chloride
Concen: 7.86 ug/L
RT: 4.922 min Scan# 495
Delta R.T. 0.006 min
Lab File: VW018718.D
Acq: 21 Apr 2021 17:33

Tgt Ion: 84 Resp: 82924
Ion Ratio Lower Upper
84 100
86 66.7 45.3 84.1
49 114.3 86.6 160.8

