

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042622\
 Data File : VW022631.D
 Acq On : 26 Apr 2022 17:50
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK436

Quant Time: Apr 27 01:41:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 27 01:34:11 2022
 Response via : Initial Calibration

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

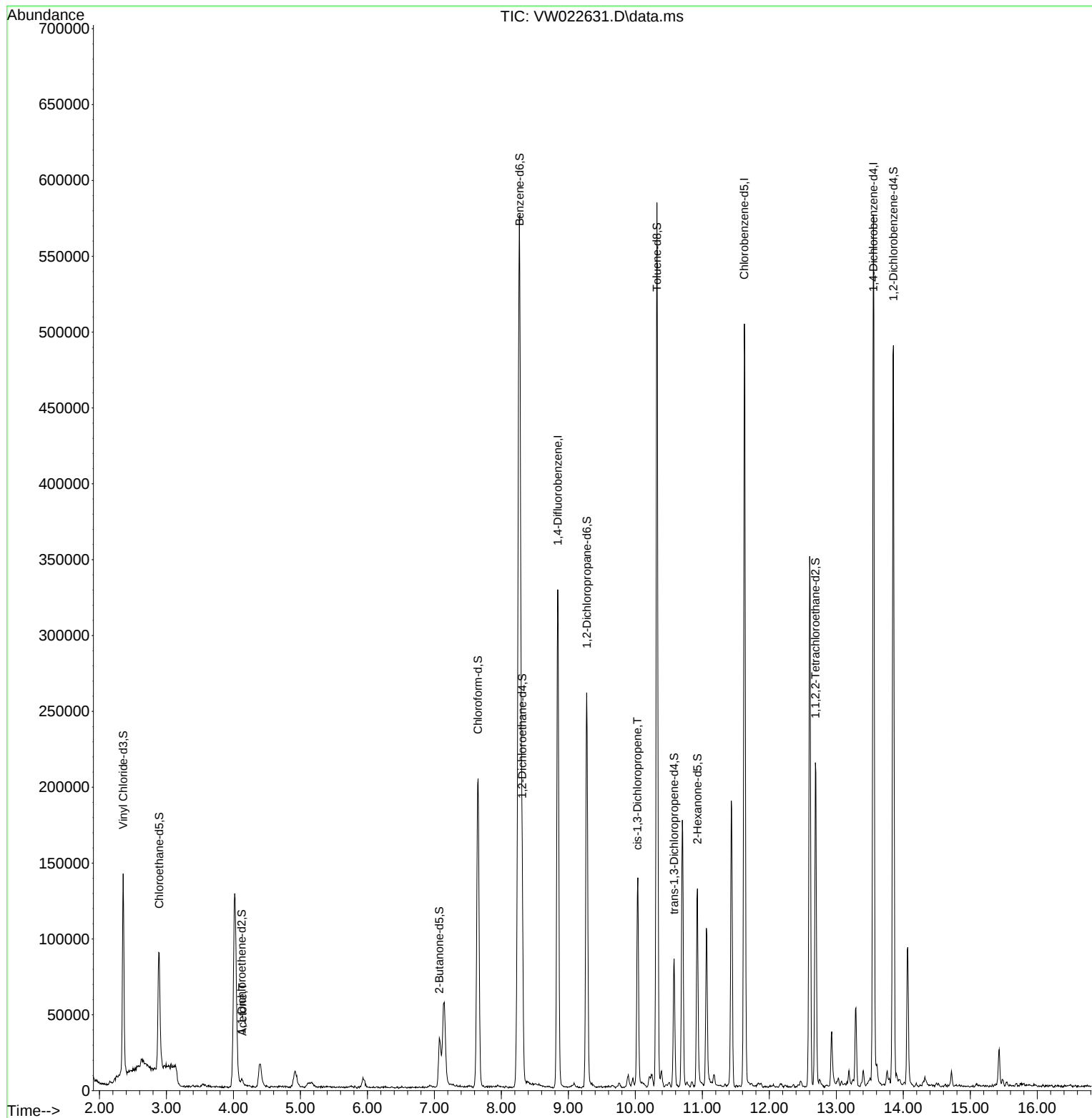
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	273976	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	271362	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	138598	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	125003	20.639	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.560%
7) Chloroethane-d5	2.891	69	92658	24.410	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.640%
11) 1,1-Dichloroethene-d2	4.123	63	448	0.057	ug/L	0.10
Spiked Amount	25.000	Range	45 - 110	Recovery	=	0.240%#
21) 2-Butanone-d5	7.074	46	55830	52.798	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.600%
24) Chloroform-d	7.653	84	203368	23.748	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.000%
26) 1,2-Dichloroethane-d4	8.311	65	114947	23.493	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.960%
32) Benzene-d6	8.275	84	396113	23.892	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.560%
36) 1,2-Dichloropropane-d6	9.274	67	112735	23.497	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.000%
41) Toluene-d8	10.323	98	369199	22.737	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.960%
43) trans-1,3-Dichloroprop...	10.579	79	45203	19.963	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.840%
47) 2-Hexanone-d5	10.927	63	44863	50.258	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.520%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	100284	24.582	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.320%
66) 1,2-Dichlorobenzene-d4	13.853	152	119769	24.397	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.600%
Target Compounds					Qvalue	
13) Acetone	4.135	43	6697	9.302	ug/L	88
39) cis-1,3-Dichloropropene	10.030	75	4453	0.636	ug/L	89

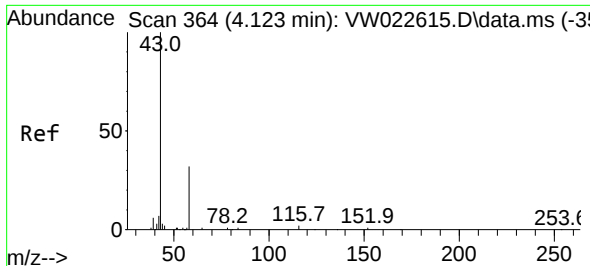
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042622\
Data File : VW022631.D
Acq On : 26 Apr 2022 17:50
Operator : SY/VA
Sample : VIBLK
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK436

Quant Time: Apr 27 01:41:07 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Apr 27 01:34:11 2022
Response via : Initial Calibration

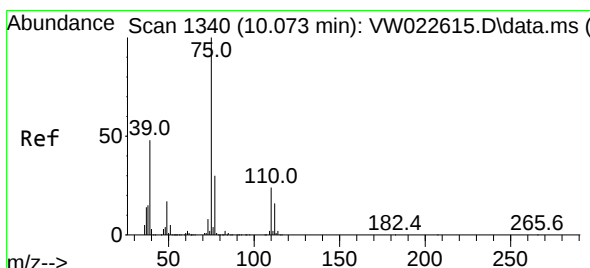
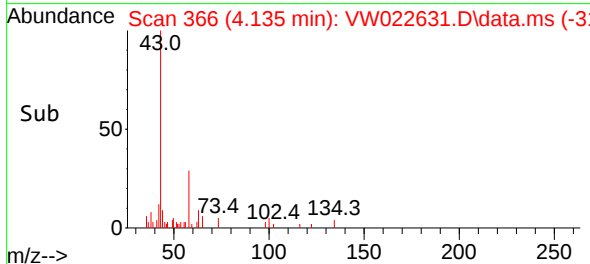
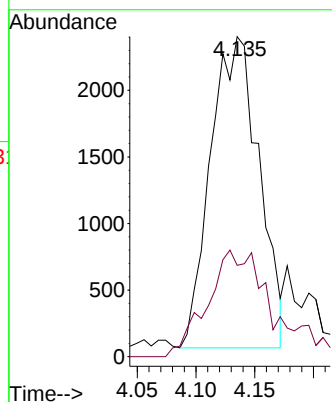
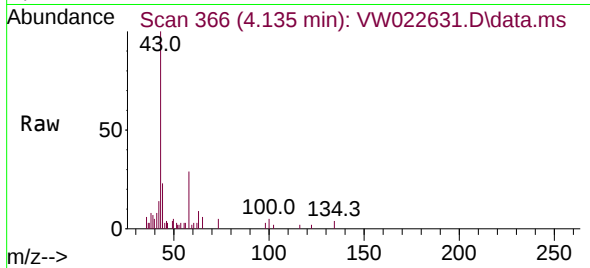




#13
Acetone
Concen: 9.302 ug/L
RT: 4.135 min Scan# 30
Delta R.T. 0.012 min
Lab File: VW022631.D
Acq: 26 Apr 2022 17:50

Instrument :
MSVOA_W
ClientSampleId :
VIBLK436

Tgt Ion: 43 Resp: 6697
Ion Ratio Lower Upper
43 100
58 22.3 0.0 57.0



#39
cis-1,3-Dichloropropene
Concen: 0.636 ug/L
RT: 10.030 min Scan# 1333
Delta R.T. -0.043 min
Lab File: VW022631.D
Acq: 26 Apr 2022 17:50

Tgt Ion: 75 Resp: 4453
Ion Ratio Lower Upper
75 100
77 38.6 22.6 42.0

