

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
 Data File : VW022587.D
 Acq On : 20 Apr 2022 14:23
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 21 01:20:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 21 01:19:16 2022
 Response via : Initial Calibration

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

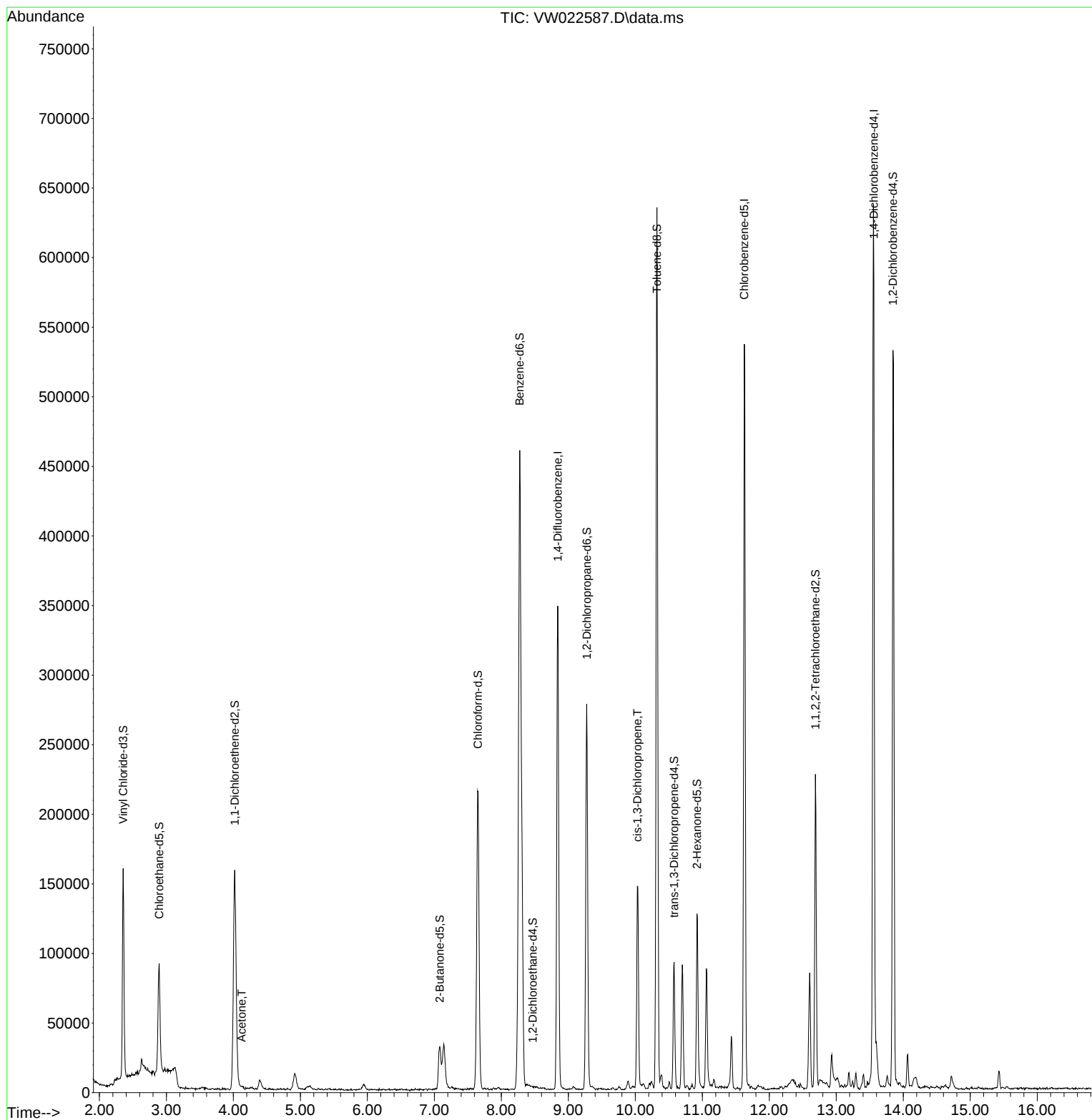
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	291250	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	286767	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	149252	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	138364	21.490	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.960%
7) Chloroethane-d5	2.892	69	88632	21.965	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.840%
11) 1,1-Dichloroethene-d2	4.019	63	151464	18.137	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.560%
21) 2-Butanone-d5	7.080	46	51428	45.750	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.500%
24) Chloroform-d	7.653	84	214871	23.603	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.400%
26) 1,2-Dichloroethane-d4	8.470	65	185	0.036	ug/L	0.16
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.160%#
32) Benzene-d6	8.275	84	430081	24.548	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.200%
36) 1,2-Dichloropropane-d6	9.275	67	121459	23.955	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.840%
41) Toluene-d8	10.323	98	411800	23.999	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.000%
43) trans-1,3-Dichloroprop...	10.579	79	48759	20.377	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.520%
47) 2-Hexanone-d5	10.921	63	43348	45.952	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.900%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	101788	23.611	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.440%
66) 1,2-Dichlorobenzene-d4	13.847	152	130360	24.659	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.640%
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	2719	3.553	ug/L	93
39) cis-1,3-Dichloropropene	10.031	75	4946	0.668	ug/L	94

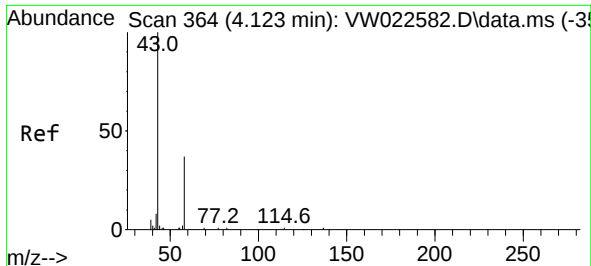
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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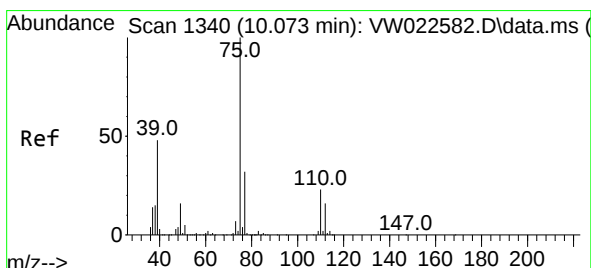
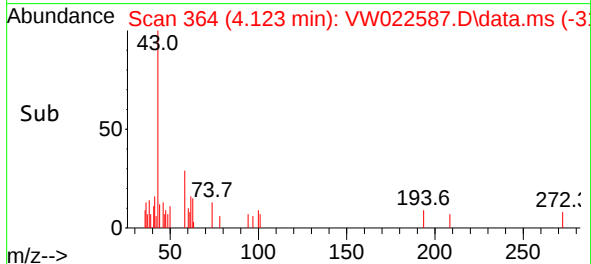
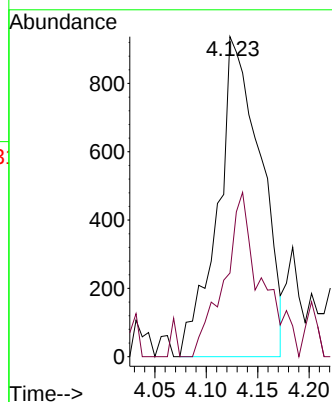
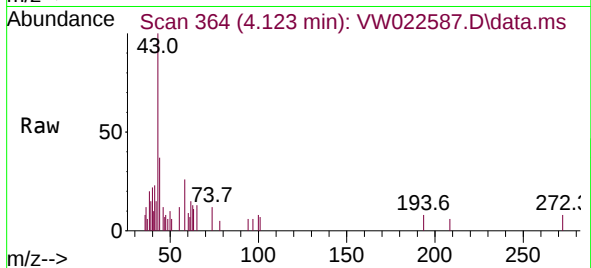




#13
Acetone
Concen: 3.553 ug/L
RT: 4.123 min Scan# 30
Delta R.T. -0.000 min
Lab File: VW022587.D
Acq: 20 Apr 2022 14:23

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 2719
Ion Ratio Lower Upper
43 100
58 32.0 0.0 57.0



#39
cis-1,3-Dichloropropene
Concen: 0.668 ug/L
RT: 10.031 min Scan# 1333
Delta R.T. -0.043 min
Lab File: VW022587.D
Acq: 20 Apr 2022 14:23

Tgt Ion: 75 Resp: 4946
Ion Ratio Lower Upper
75 100
77 35.8 22.6 42.0

