

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041422\
 Data File : VW022548.D
 Acq On : 14 Apr 2022 15:47
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK425

Quant Time: Apr 15 01:31:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 15 01:29:34 2022
 Response via : Initial Calibration

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

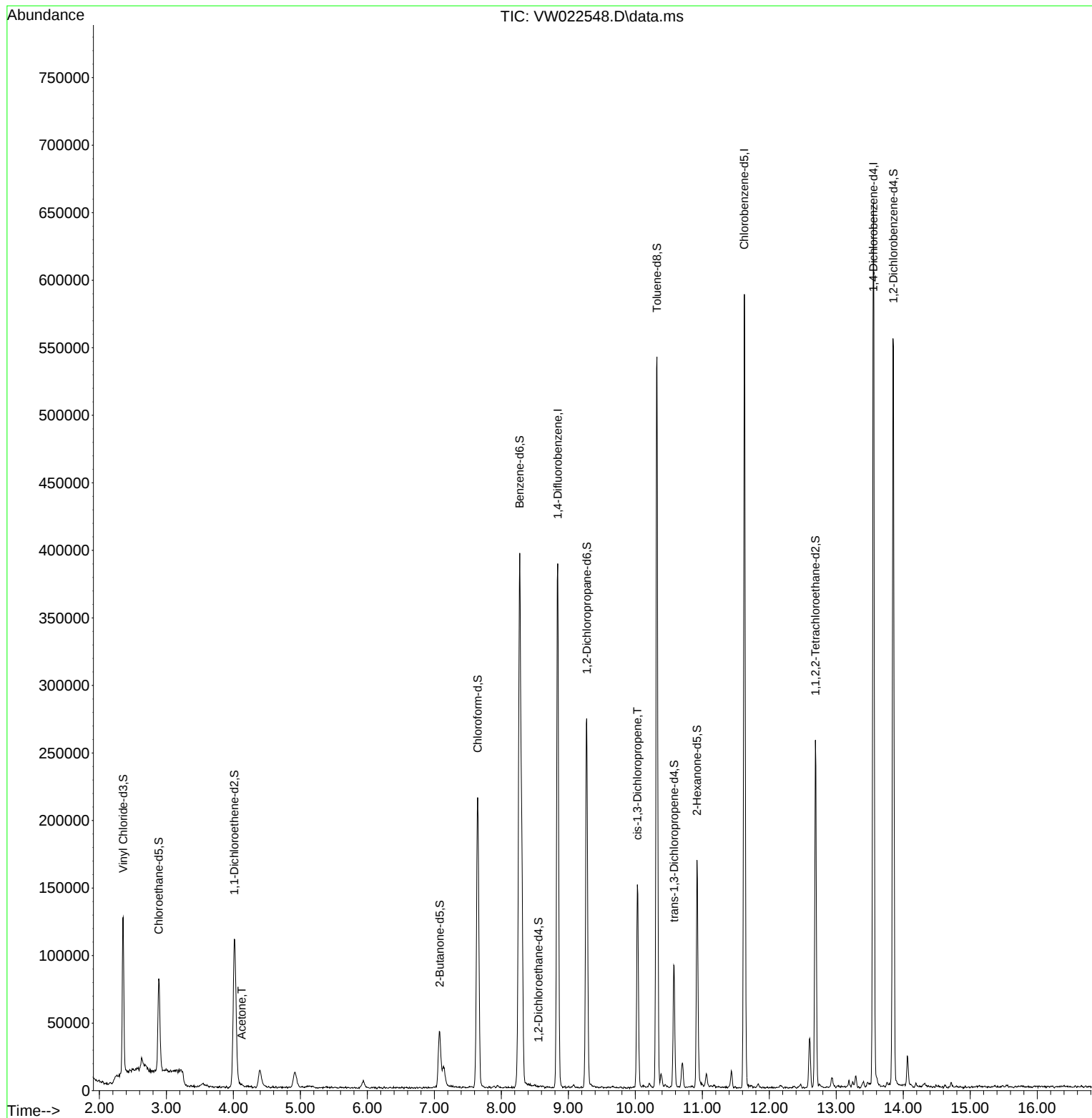
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	316953	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	297708	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	158494	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	114109	16.285	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.160%
7) Chloroethane-d5	2.885	69	80528	18.338	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.360%
11) 1,1-Dichloroethene-d2	4.013	63	109398	12.038	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.160%
21) 2-Butanone-d5	7.080	46	70290	57.459	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.920%
24) Chloroform-d	7.647	84	213847	21.586	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.360%
26) 1,2-Dichloroethane-d4	8.555	65	159	0.028	ug/L	0.25
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.120%#
32) Benzene-d6	8.275	84	381030	20.949	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.800%
36) 1,2-Dichloropropane-d6	9.274	67	121140	23.015	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.040%
41) Toluene-d8	10.323	98	355336	19.947	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.800%
43) trans-1,3-Dichloroprop...	10.579	79	49305	19.848	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.400%
47) 2-Hexanone-d5	10.921	63	55955	57.137	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.280%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	118909	26.568	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	106.280%
66) 1,2-Dichlorobenzene-d4	13.853	152	133292	23.743	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.960%
Target Compounds						Qvalue
13) Acetone	4.123	43	2790	3.350	ug/L	84
39) cis-1,3-Dichloropropene	10.030	75	4937	0.643	ug/L #	77

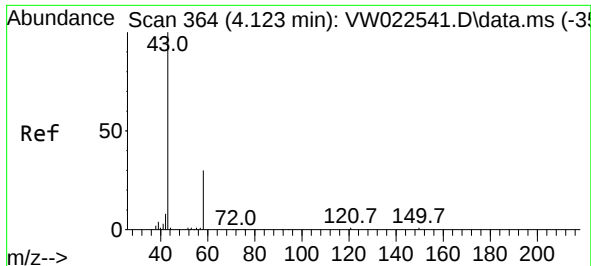
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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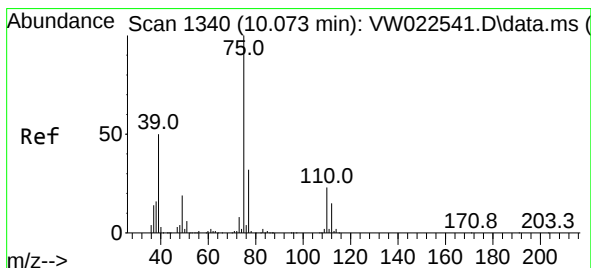
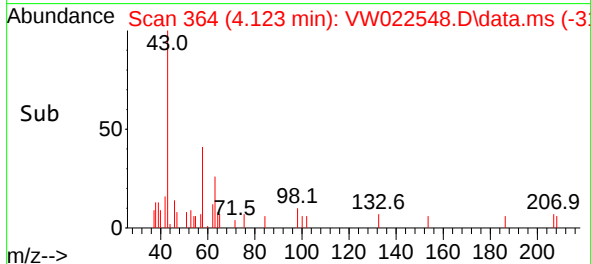
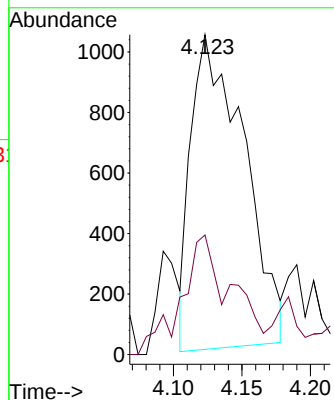
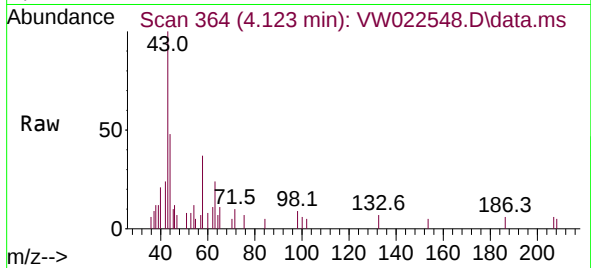




#13
Acetone
Concen: 3.350 ug/L
RT: 4.123 min Scan# 30
Delta R.T. -0.000 min
Lab File: VW022548.D
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Instrument :
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Tgt Ion: 43 Resp: 2790
Ion Ratio Lower Upper
43 100
58 19.8 0.0 57.0



#39
cis-1,3-Dichloropropene
Concen: 0.643 ug/L
RT: 10.030 min Scan# 1333
Delta R.T. -0.043 min
Lab File: VW022548.D
Acq: 14 Apr 2022 15:47

Tgt Ion: 75 Resp: 4937
Ion Ratio Lower Upper
75 100
77 45.2 22.6 42.0#

