

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
 Data File : VW023612.D
 Acq On : 12 Jul 2022 17:51
 Operator : SY/VA
 Sample : N3676-12
 Misc : 4.63g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B11

Quant Time: Jul 13 01:35:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 13 01:31:49 2022
 Response via : Initial Calibration

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

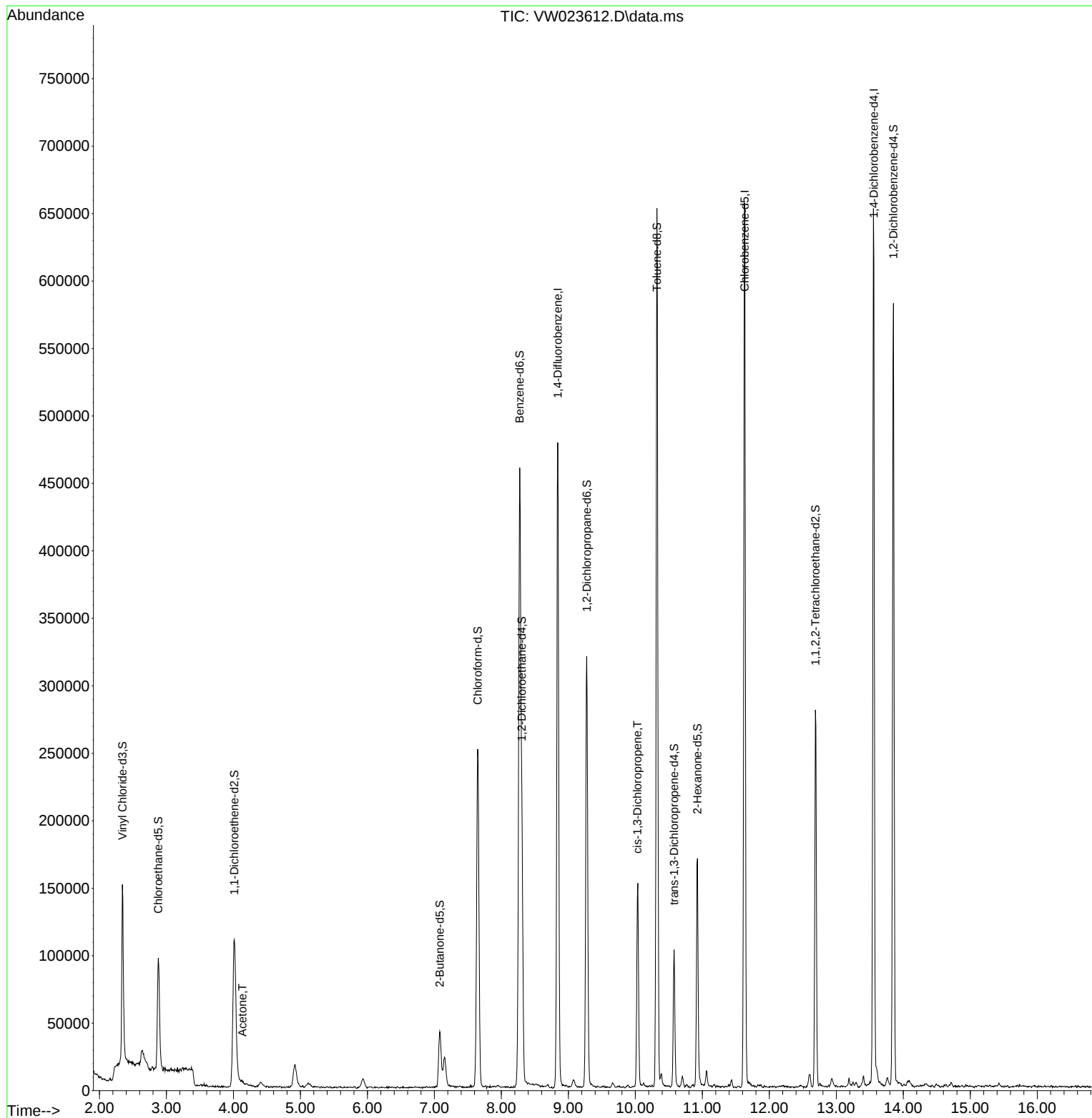
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	388207	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	359378	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	158047	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.342	65	139058	19.789	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.160%
7) Chloroethane-d5	2.879	69	105419	26.230	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.920%
11) 1,1-Dichloroethene-d2	4.013	63	117238	14.798	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.200%
21) 2-Butanone-d5	7.079	46	67149	46.015	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.020%
24) Chloroform-d	7.646	84	249400	22.555	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.200%
26) 1,2-Dichloroethane-d4	8.305	65	137987	22.078	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.320%
32) Benzene-d6	8.274	84	457014	22.984	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.920%
36) 1,2-Dichloropropane-d6	9.274	67	141254	24.264	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.040%
41) Toluene-d8	10.323	98	417407	21.657	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.640%
43) trans-1,3-Dichloroprop...	10.579	79	53781	20.696	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.800%
47) 2-Hexanone-d5	10.926	63	53120	46.654	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.300%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	133349	23.089	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.360%
66) 1,2-Dichlorobenzene-d4	13.852	152	142102	24.921	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.680%
Target Compounds						Qvalue
13) Acetone	4.135	43	5927	5.511	ug/L	70
39) cis-1,3-Dichloropropene	10.030	75	4838	0.581	ug/L	88

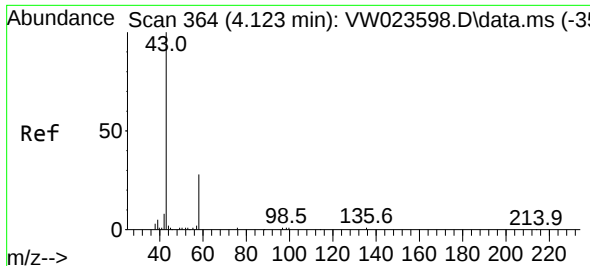
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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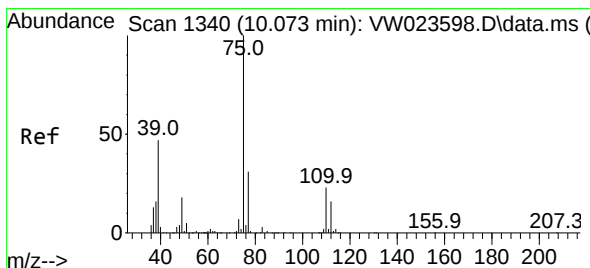
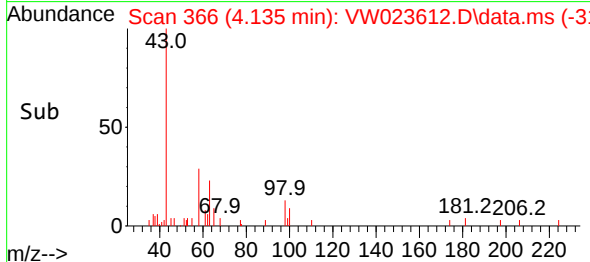
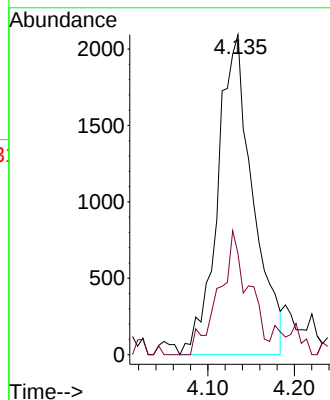
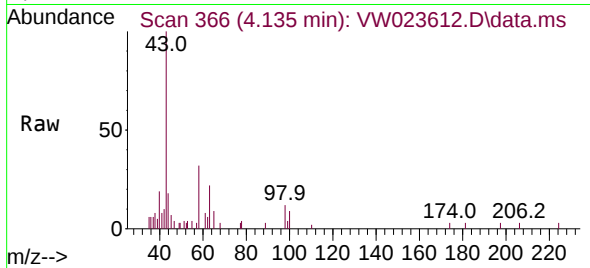




#13
Acetone
Concen: 5.511 ug/L
RT: 4.135 min Scan# 30
Delta R.T. 0.012 min
Lab File: VW023612.D
Acq: 12 Jul 2022 17:51

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 43 Resp: 5927
Ion Ratio Lower Upper
43 100
58 14.0 0.0 61.2



#39
cis-1,3-Dichloropropene
Concen: 0.581 ug/L
RT: 10.030 min Scan# 1333
Delta R.T. -0.043 min
Lab File: VW023612.D
Acq: 12 Jul 2022 17:51

Tgt Ion: 75 Resp: 4838
Ion Ratio Lower Upper
75 100
77 39.4 23.0 42.6

