

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071923\
 Data File : VW026624.D
 Acq On : 19 Jul 2023 15:26
 Operator : SY/MD
 Sample : 03656-06
 Misc : 4.41g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH2Y7

Quant Time: Jul 20 01:58:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 20 01:56:10 2023
 Response via : Initial Calibration

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

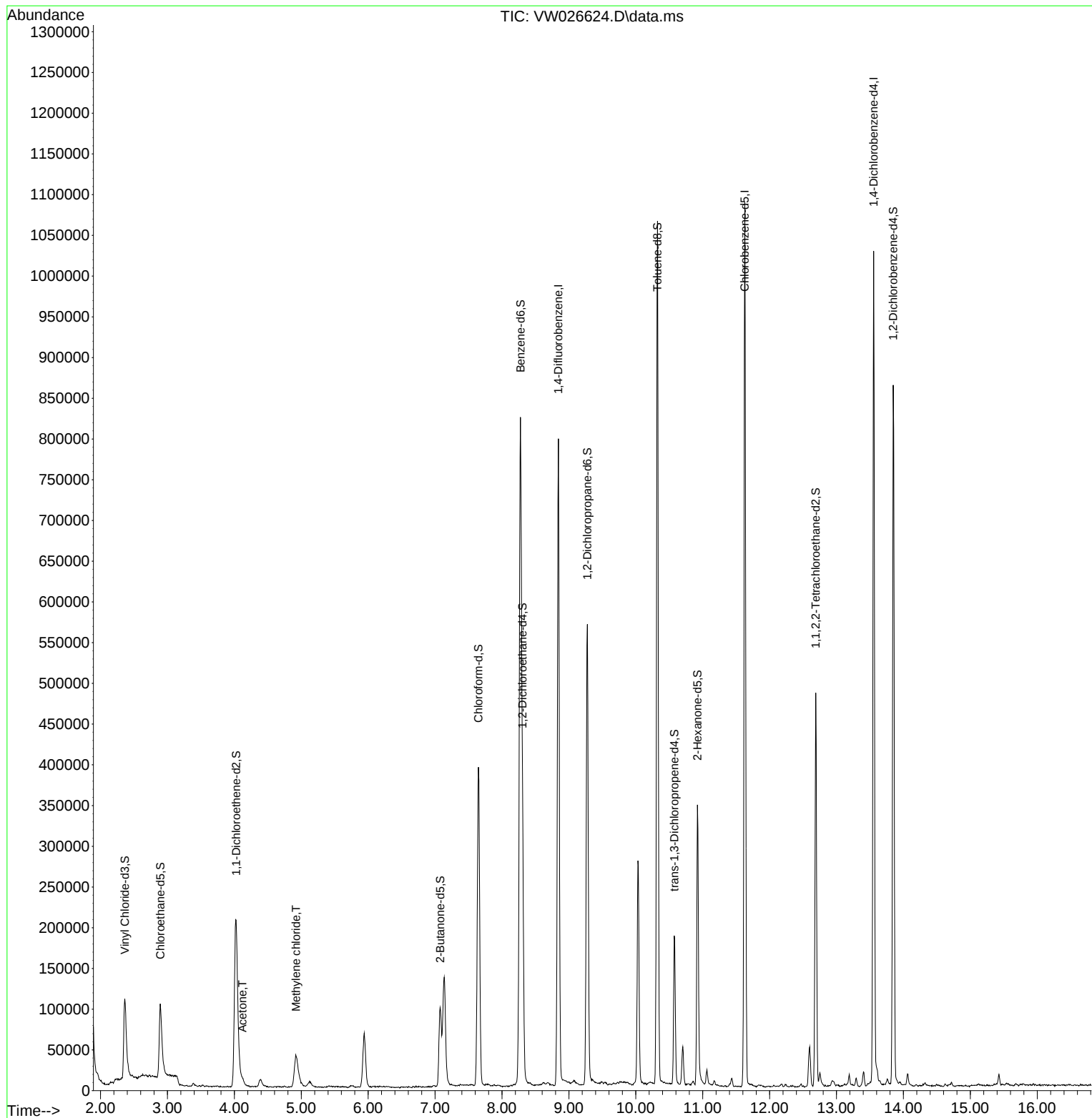
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	618615	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	563578	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	251471	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	179036	17.158	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.640%
7) Chloroethane-d5	2.893	69	140847	19.236	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.960%
11) 1,1-Dichloroethene-d2	4.027	65	88480	18.056	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.240%
21) 2-Butanone-d5	7.075	46	178882	53.043	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.080%
24) Chloroform-d	7.648	84	401319	22.533	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.120%
26) 1,2-Dichloroethane-d4	8.307	65	243775	24.514	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.040%
32) Benzene-d6	8.276	84	807143	20.863	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.440%
36) 1,2-Dichloropropane-d6	9.276	67	267353	22.474	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.880%
41) Toluene-d8	10.325	98	666948	20.099	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.400%
43) trans-1,3-Dichloroprop...	10.574	79	102199	21.438	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.760%
47) 2-Hexanone-d5	10.922	63	111415	47.998	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.000%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	239038	23.728	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.920%
66) 1,2-Dichlorobenzene-d4	13.848	152	211857	22.946	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.800%
Target Compounds					Qvalue	
13) Acetone	4.118	43	8468	3.491	ug/L	76
16) Methylene chloride	4.923	84	38596	3.532	ug/L	91

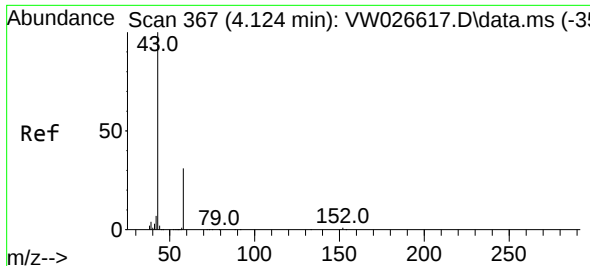
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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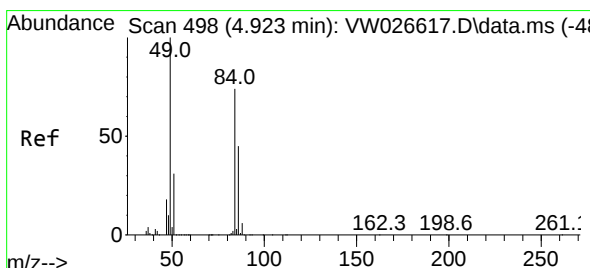
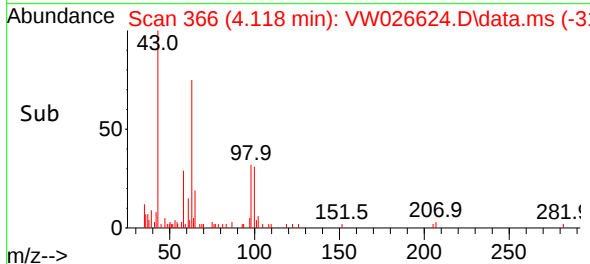
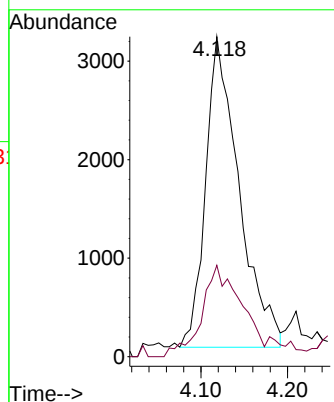
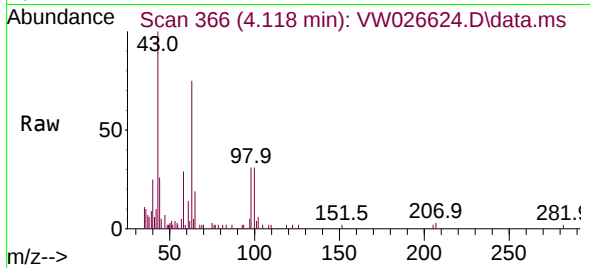




#13
Acetone
Concen: 3.491 ug/L
RT: 4.118 min Scan# 30
Delta R.T. -0.006 min
Lab File: VW026624.D
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Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 43 Resp: 8468
Ion Ratio Lower Upper
43 100
58 18.4 0.0 63.2



#16
Methylene chloride
Concen: 3.532 ug/L
RT: 4.923 min Scan# 498
Delta R.T. -0.000 min
Lab File: VW026624.D
Acq: 19 Jul 2023 15:26

Tgt Ion: 84 Resp: 38596
Ion Ratio Lower Upper
84 100
86 54.7 43.8 81.3
49 130.7 99.2 184.2

