

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060823\
 Data File : VW026134.D
 Acq On : 08 Jun 2023 16:19
 Operator : SY/MD
 Sample : 03078-09
 Misc : 4.93g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ESQX7

Quant Time: Jun 09 01:36:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 09 01:33:49 2023
 Response via : Initial Calibration

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

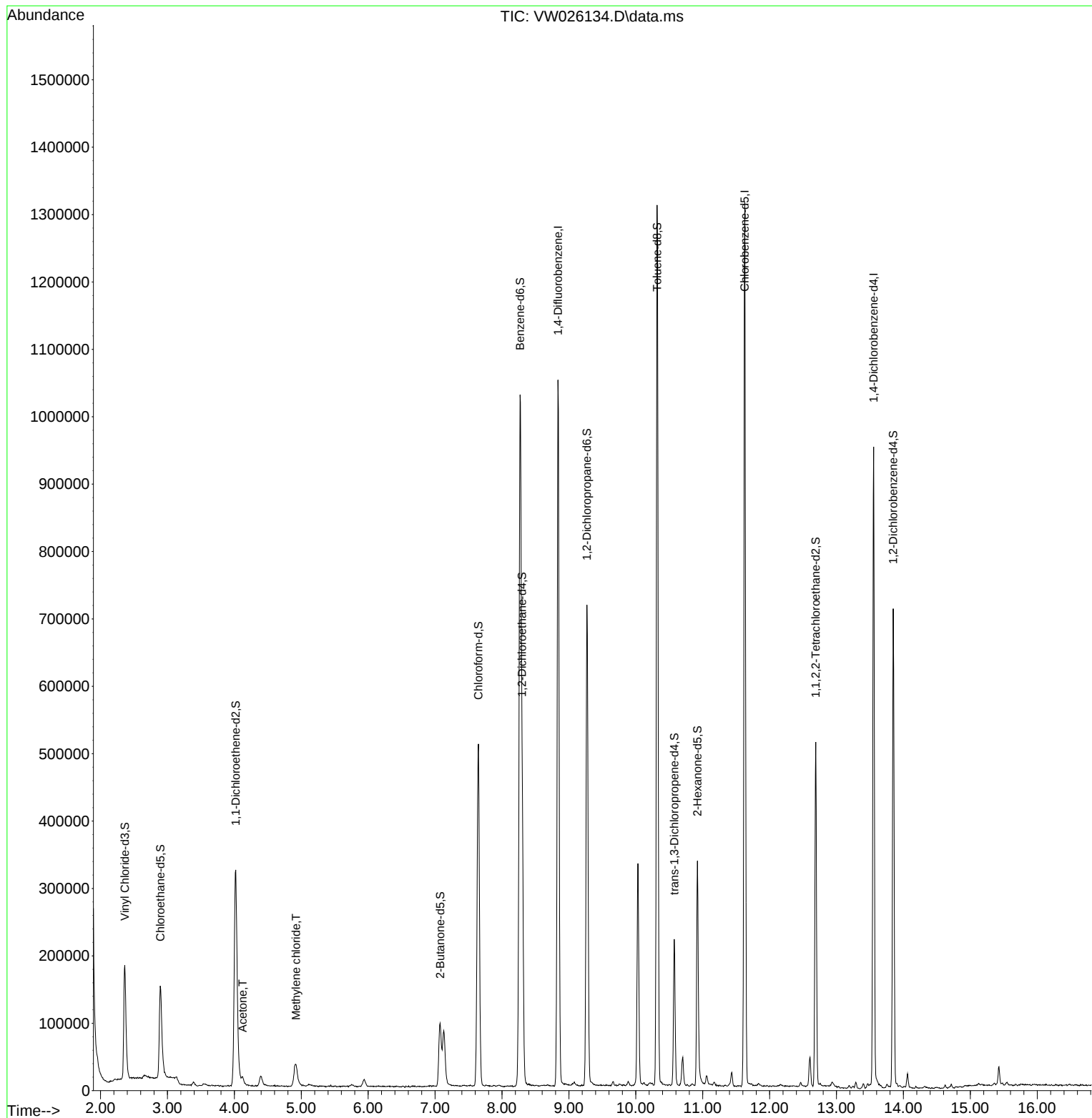
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	831803	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	680257	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	225818	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	246828	21.093	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.360%
7) Chloroethane-d5	2.893	69	210272	24.005	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.000%
11) 1,1-Dichloroethene-d2	4.021	65	121600	21.075	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.280%
21) 2-Butanone-d5	7.075	46	167162	49.067	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.140%
24) Chloroform-d	7.648	84	506438	20.791	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.160%
26) 1,2-Dichloroethane-d4	8.301	65	297783	22.357	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.440%
32) Benzene-d6	8.270	84	1012754	22.125	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.520%
36) 1,2-Dichloropropane-d6	9.270	67	334555	23.070	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.280%
41) Toluene-d8	10.319	98	838561	20.657	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.640%
43) trans-1,3-Dichloroprop...	10.575	79	116649	20.299	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.200%
47) 2-Hexanone-d5	10.922	63	109400	47.844	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.680%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	260168	24.654	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.600%
66) 1,2-Dichlorobenzene-d4	13.848	152	172646	19.974	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.880%
Target Compounds						
					Qvalue	
13) Acetone	4.125	43	18241	6.920	ug/L	94
16) Methylene chloride	4.923	84	28449	2.143	ug/L	93

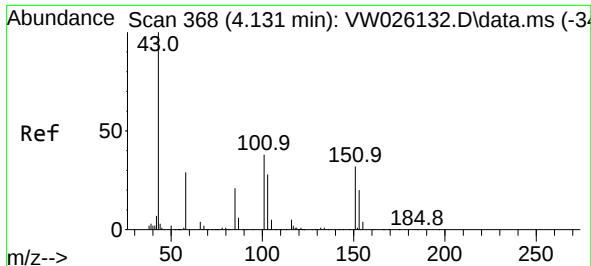
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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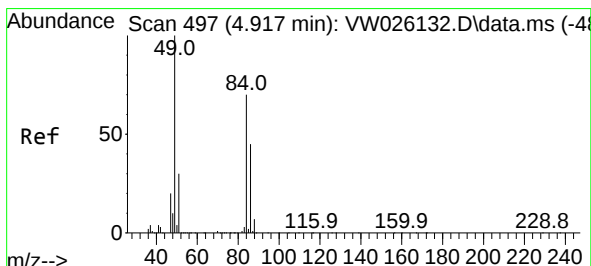
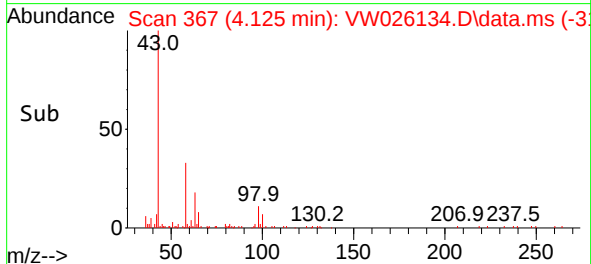
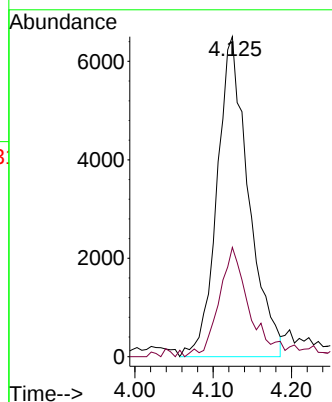
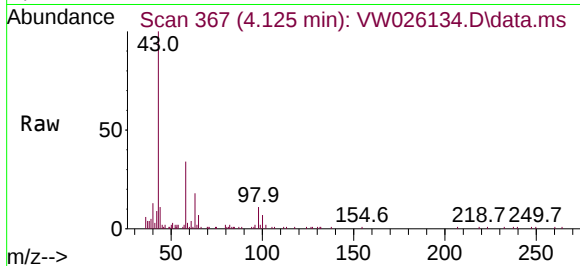




#13
Acetone
Concen: 6.920 ug/L
RT: 4.125 min Scan# 367
Delta R.T. -0.006 min
Lab File: VW026134.D
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Instrument :
MSVOA_W
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Tgt Ion: 43 Resp: 18241
Ion Ratio Lower Upper
43 100
58 25.7 0.0 58.2



#16
Methylene chloride
Concen: 2.143 ug/L
RT: 4.923 min Scan# 498
Delta R.T. 0.006 min
Lab File: VW026134.D
Acq: 08 Jun 2023 16:19

Tgt Ion: 84 Resp: 28449
Ion Ratio Lower Upper
84 100
86 59.0 44.2 82.0
49 132.0 98.8 183.6

