

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062323\
 Data File : VW026313.D
 Acq On : 23 Jun 2023 11:11
 Operator : SY/MD
 Sample : VW0623SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK524

Quant Time: Jun 23 23:08:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 23 23:07:45 2023
 Response via : Initial Calibration

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

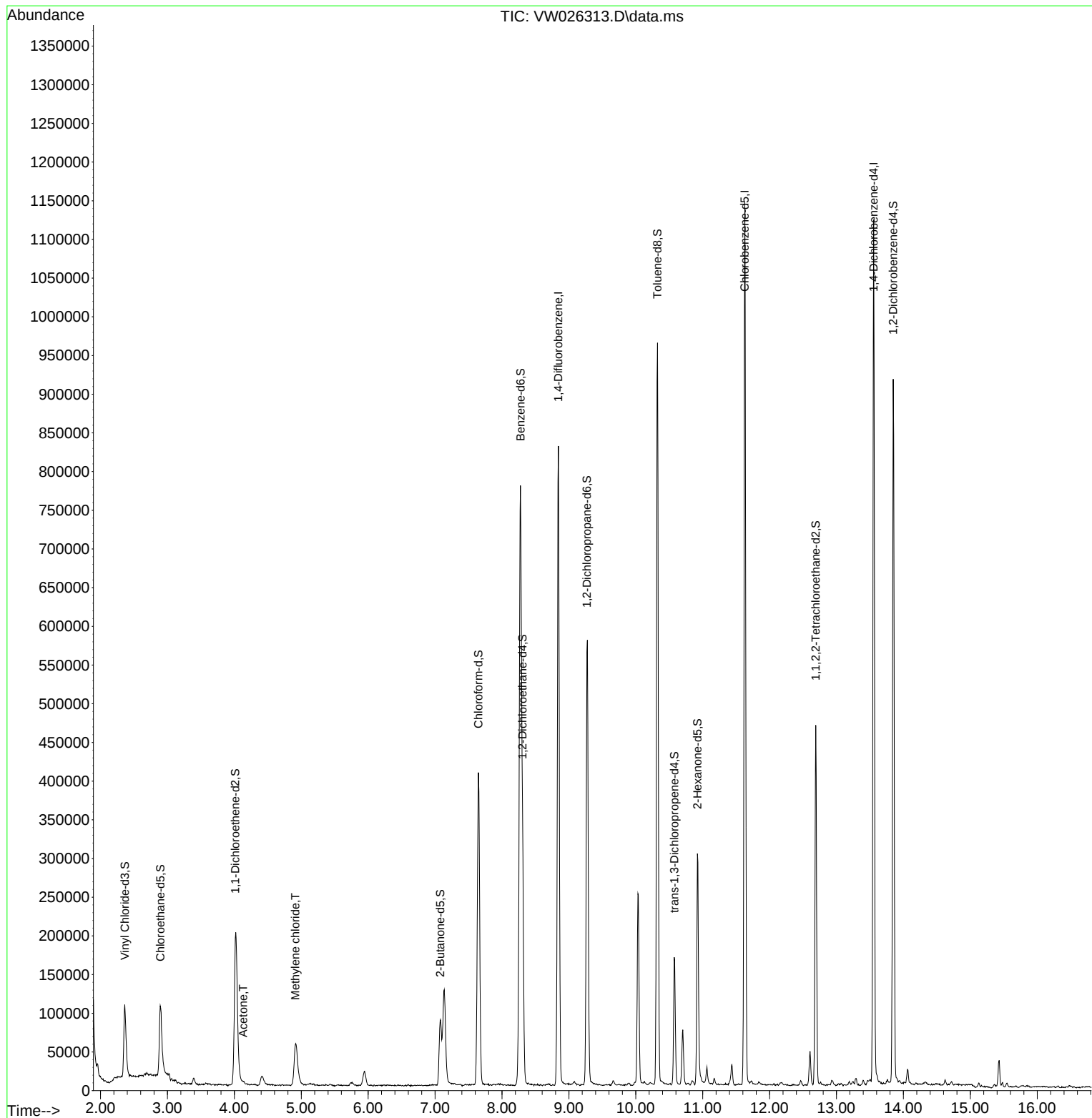
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	638246	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	587076	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	256494	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	140506	15.649	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.600%
7) Chloroethane-d5	2.893	69	141030	20.982	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.920%
11) 1,1-Dichloroethene-d2	4.015	65	75152	16.975	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.880%
21) 2-Butanone-d5	7.075	46	156285	59.787	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.580%
24) Chloroform-d	7.648	84	402304	21.525	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.080%
26) 1,2-Dichloroethane-d4	8.307	65	234098	22.906	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.640%
32) Benzene-d6	8.276	84	750159	18.990	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.960%
36) 1,2-Dichloropropane-d6	9.270	67	268833	21.481	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.920%
41) Toluene-d8	10.325	98	622495	17.769	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	71.080%
43) trans-1,3-Dichloroprop...	10.575	79	91468	18.444	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.760%
47) 2-Hexanone-d5	10.922	63	98138	49.731	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.460%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	230821	25.345	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.400%
66) 1,2-Dichlorobenzene-d4	13.848	152	219760	22.385	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.520%
Target Compounds						
					Qvalue	
13) Acetone	4.131	43	5530	2.734	ug/L	99
16) Methylene chloride	4.911	84	44774	4.395	ug/L	99

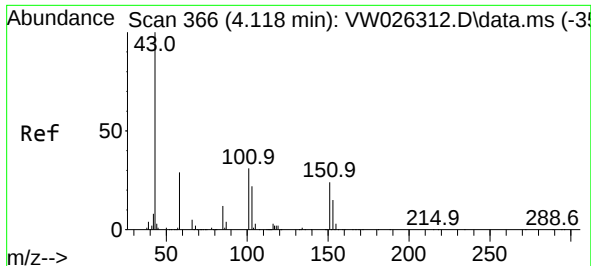
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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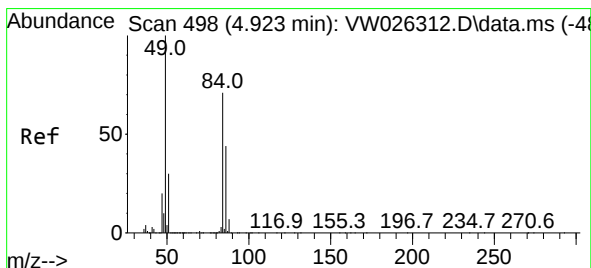
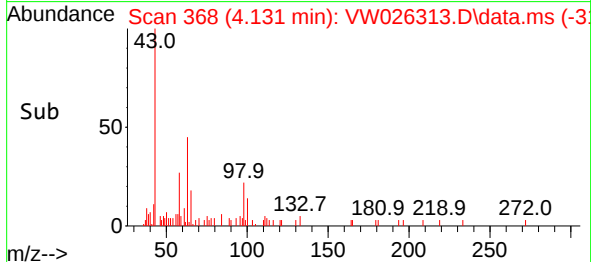
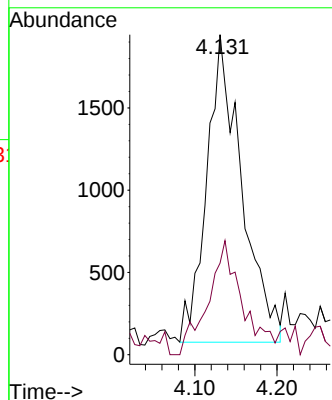
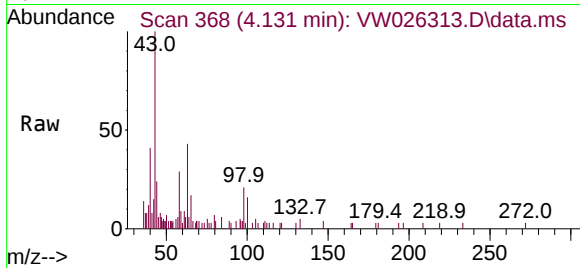




#13
Acetone
Concen: 2.734 ug/L
RT: 4.131 min Scan# 368
Delta R.T. 0.013 min
Lab File: VW026313.D
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Instrument :
MSVOA_W
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Tgt Ion: 43 Resp: 5530
Ion Ratio Lower Upper
43 100
58 29.7 0.0 58.2



#16
Methylene chloride
Concen: 4.395 ug/L
RT: 4.911 min Scan# 496
Delta R.T. -0.012 min
Lab File: VW026313.D
Acq: 23 Jun 2023 11:11

Tgt Ion: 84 Resp: 44774
Ion Ratio Lower Upper
84 100
86 60.3 44.2 82.0
49 140.7 98.8 183.6

