

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041224\
 Data File : VW028431.D
 Acq On : 12 Apr 2024 15:15
 Operator : SY/MD
 Sample : P2078-11RE
 Misc : 4.52g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 12 23:15:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 12 23:09:31 2024
 Response via : Initial Calibration

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

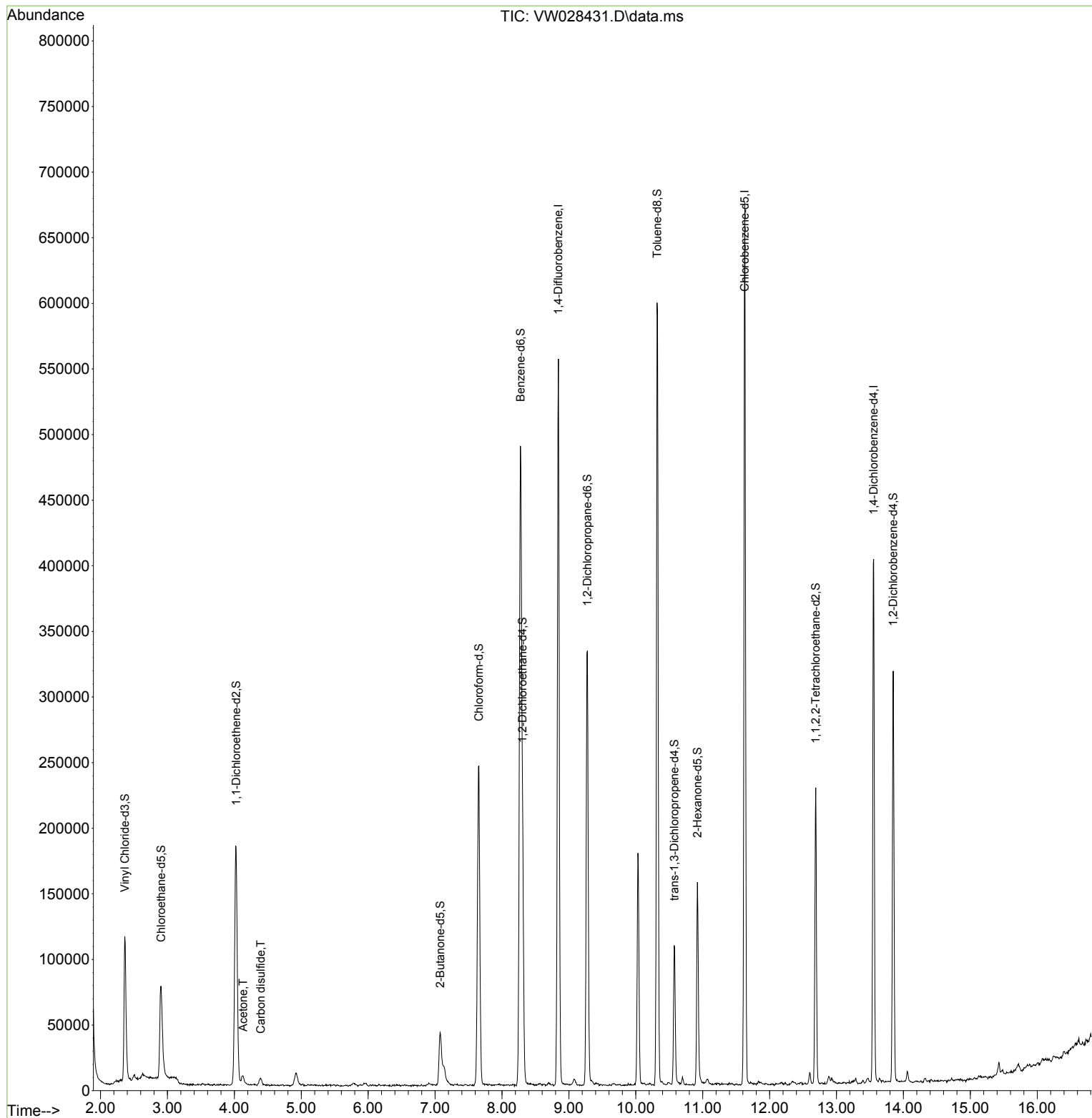
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	431770	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	342382	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	100626	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	140479	20.295	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.160%
7) Chloroethane-d5	2.905	69	110044	20.975	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.920%
11) 1,1-Dichloroethene-d2	4.027	65	58974	20.119	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.480%
21) 2-Butanone-d5	7.075	46	72588	56.040	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.080%
24) Chloroform-d	7.654	84	239234	21.234	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.920%
26) 1,2-Dichloroethane-d4	8.306	65	147226	25.145	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.560%
32) Benzene-d6	8.276	84	477292	25.518	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.080%
36) 1,2-Dichloropropane-d6	9.276	67	148714	26.749	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.000%
41) Toluene-d8	10.318	98	383809	22.566	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.280%
43) trans-1,3-Dichloroprop...	10.574	79	56913	25.745	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	102.960%
47) 2-Hexanone-d5	10.922	63	49903	64.799	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	129.600%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	106786	27.223	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	108.880%
66) 1,2-Dichlorobenzene-d4	13.848	152	73676	23.152	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.600%
Target Compounds					Qvalue	
13) Acetone	4.130	43	12765	8.026	ug/L	94
14) Carbon disulfide	4.393	76	6051	0.321	ug/L #	93

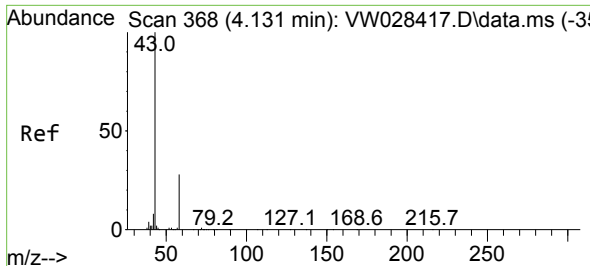
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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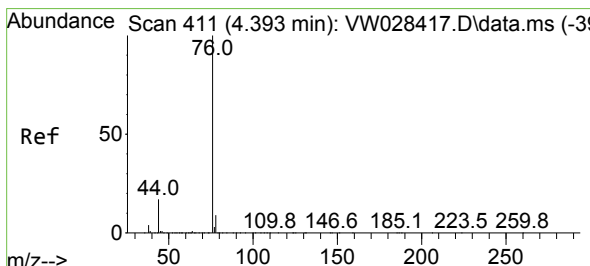
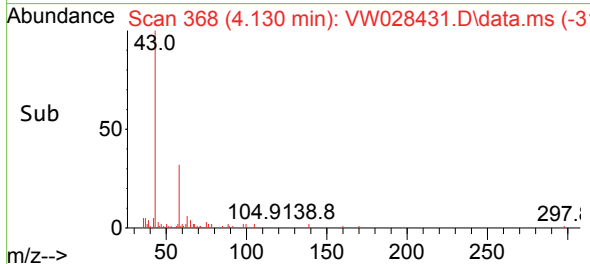
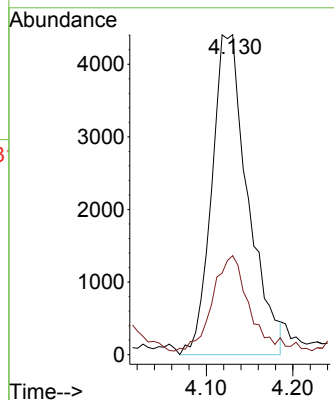
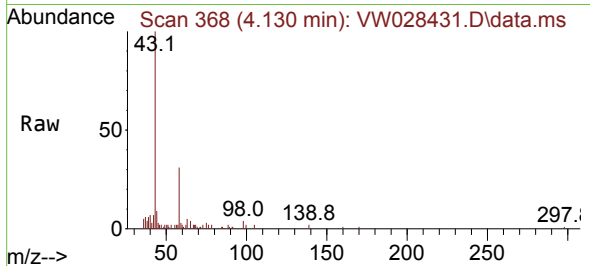




#13
Acetone
Concen: 8.026 ug/L
RT: 4.130 min Scan# 368
Delta R.T. -0.000 min
Lab File: VW028431.D
Acq: 12 Apr 2024 15:15

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 12765
Ion Ratio Lower Upper
43 100
58 29.7 0.0 53.4



#14
Carbon disulfide
Concen: 0.321 ug/L
RT: 4.393 min Scan# 411
Delta R.T. -0.000 min
Lab File: VW028431.D
Acq: 12 Apr 2024 15:15

Tgt Ion: 76 Resp: 6051
Ion Ratio Lower Upper
76 100
78 11.7 7.3 10.9#

