

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012424\
 Data File : VW027850.D
 Acq On : 24 Jan 2024 11:09
 Operator : SY/MD
 Sample : P1231-01
 Misc : 5.98g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jan 25 00:25:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jan 25 00:24:22 2024
 Response via : Initial Calibration

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

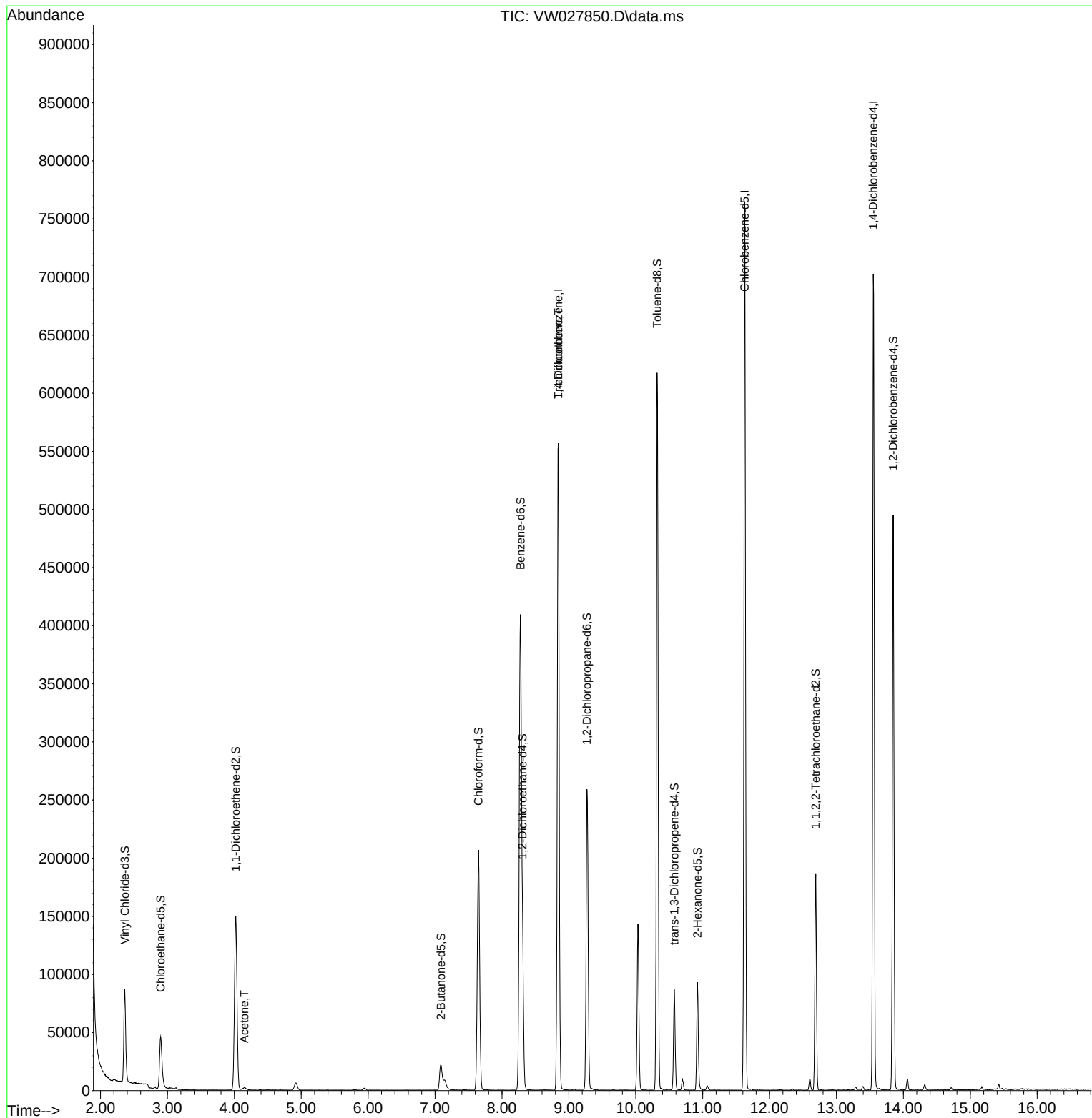
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	515937	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	451703	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	202821	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	99875	15.861	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.440%
7) Chloroethane-d5	2.899	69	69019	12.502	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.000%
11) 1,1-Dichloroethene-d2	4.021	65	44757	15.800	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.200%
21) 2-Butanone-d5	7.088	46	39553	37.984	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.960%
24) Chloroform-d	7.648	84	216736	17.372	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	69.480%
26) 1,2-Dichloroethane-d4	8.307	65	100427	17.768	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	71.080%
32) Benzene-d6	8.276	84	459622	17.928	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.720%
36) 1,2-Dichloropropane-d6	9.270	67	131846	18.589	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	74.360%
41) Toluene-d8	10.319	98	436257	18.202	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.800%
43) trans-1,3-Dichloroprop...	10.575	79	49932	18.111	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.440%
47) 2-Hexanone-d5	10.922	63	34461	37.015	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.040%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	95004	18.803	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.200%
66) 1,2-Dichlorobenzene-d4	13.849	152	138179	19.380	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.520%
Target Compounds					Qvalue	
13) Acetone	4.149	43	5000	3.757	ug/L	63
34) Trichloroethene	8.843	95	14045	2.061	ug/L	# 3

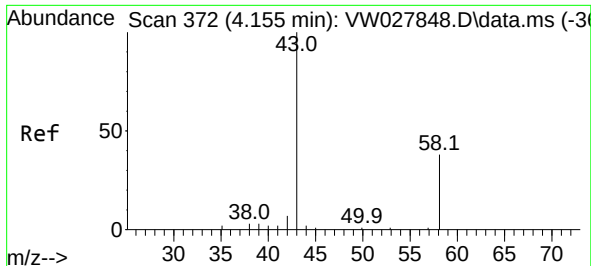
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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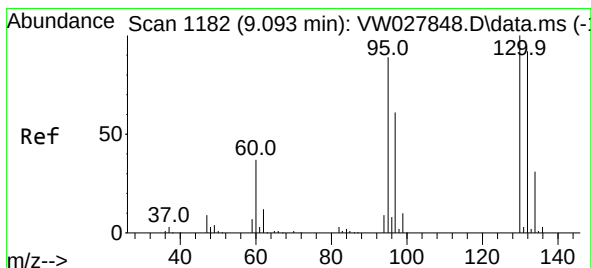
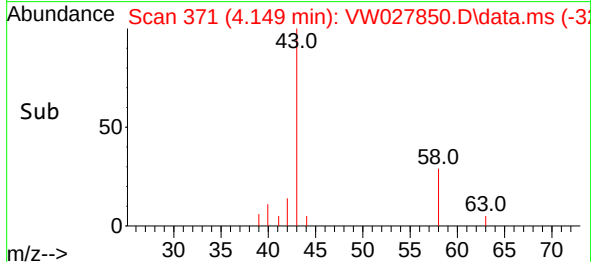
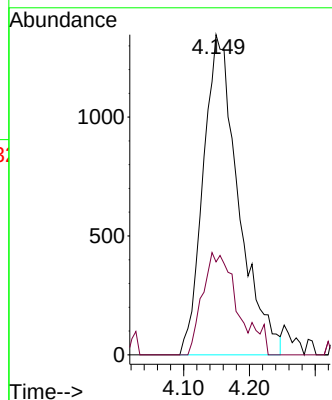
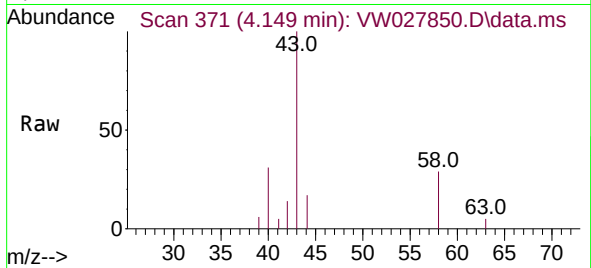




#13
Acetone
Concen: 3.757 ug/L
RT: 4.149 min Scan# 31
Delta R.T. -0.006 min
Lab File: VW027850.D
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Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 5000
Ion Ratio Lower Upper
43 100
58 13.5 0.0 70.2



#34
Trichloroethene
Concen: 2.061 ug/L
RT: 8.843 min Scan# 1141
Delta R.T. -0.250 min
Lab File: VW027850.D
Acq: 24 Jan 2024 11:09

Tgt Ion: 95 Resp: 14045
Ion Ratio Lower Upper
95 100
97 0.0 45.1 83.9#
132 0.0 74.1 137.5#
130 0.0 73.3 136.1#

