

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060923\
 Data File : VW026160.D
 Acq On : 09 Jun 2023 10:57
 Operator : SY/MD
 Sample : 03101-01RE
 Misc : 7.65g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZEL6RE

Quant Time: Jun 09 22:54:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 09 22:52:55 2023
 Response via : Initial Calibration

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

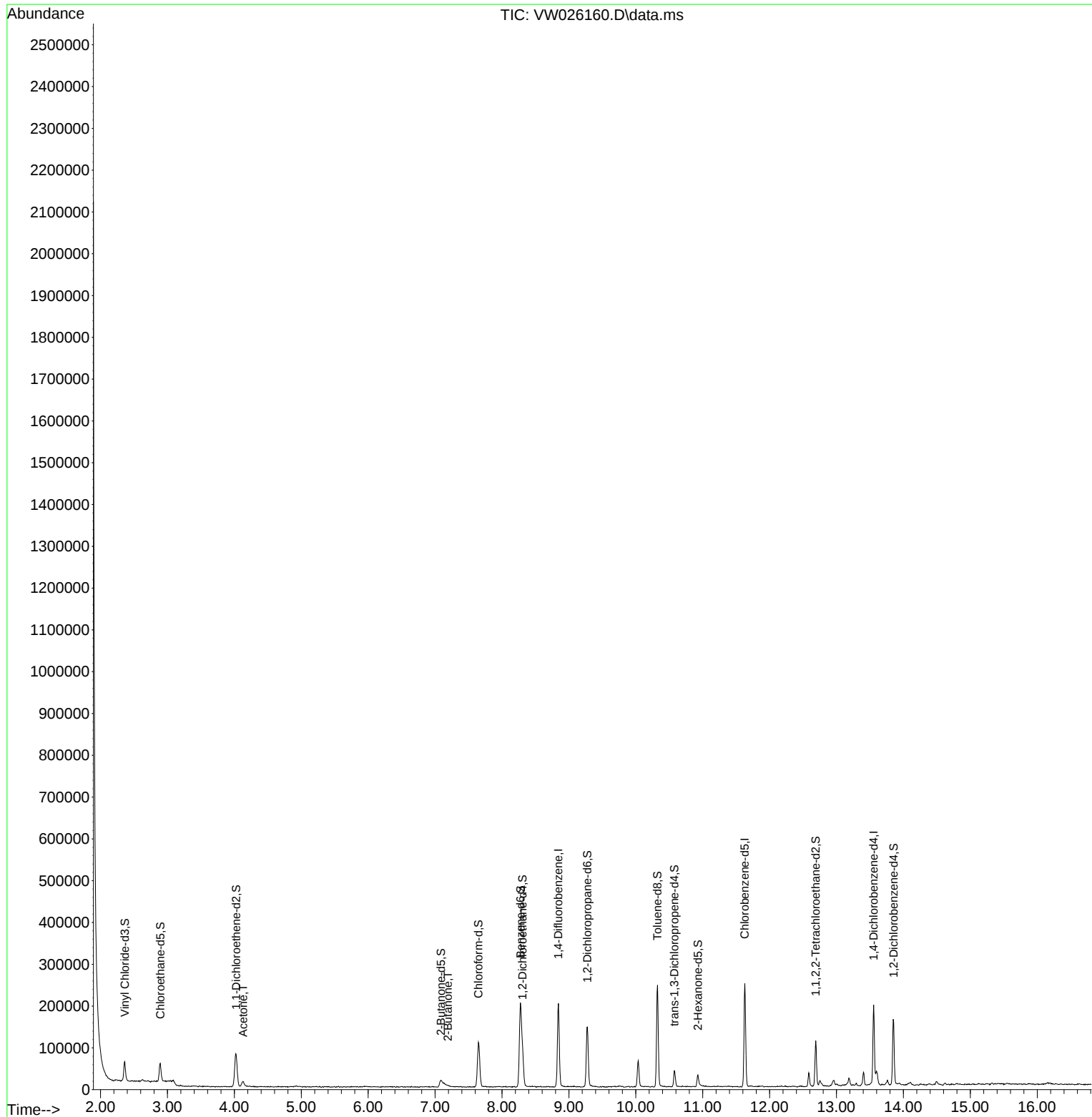
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	153616	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	129477	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	45722	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	53059	24.552	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.200%
7) Chloroethane-d5	2.893	69	48355	29.891	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	119.560%
11) 1,1-Dichloroethene-d2	4.027	65	25662	24.082	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	96.320%
21) 2-Butanone-d5	7.087	46	29595	47.039	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.080%
24) Chloroform-d	7.648	84	106176	23.603	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.400%
26) 1,2-Dichloroethane-d4	8.307	65	63875	25.967	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.880%
32) Benzene-d6	8.276	84	199956	22.951	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.800%
36) 1,2-Dichloropropane-d6	9.276	67	65995	23.910	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.640%
41) Toluene-d8	10.325	98	154987	20.059	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.240%
43) trans-1,3-Dichloroprop...	10.575	79	21721	19.859	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.440%
47) 2-Hexanone-d5	10.928	63	9043	20.778	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	41.560%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	50969	25.376	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.520%
66) 1,2-Dichlorobenzene-d4	13.854	152	38153	21.801	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.200%
Target Compounds						
13) Acetone	4.131	43	22241	45.686	ug/L	99
22) 2-Butanone	7.191	43	7565m	10.894	ug/L	

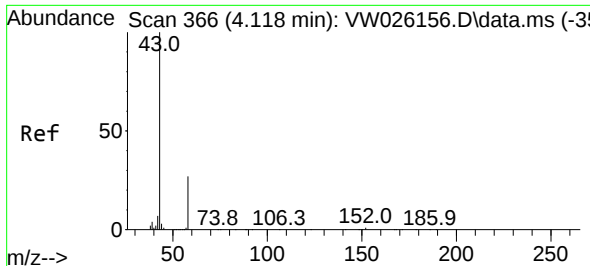
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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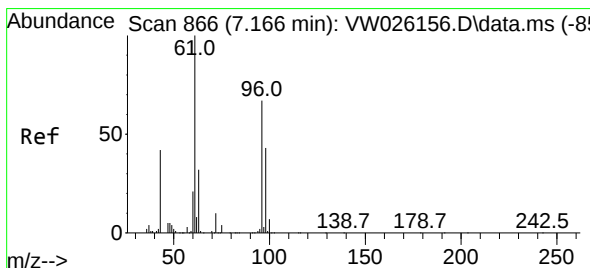
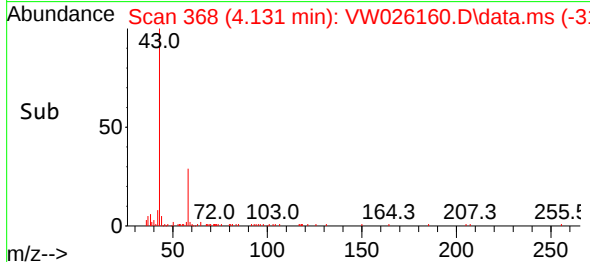
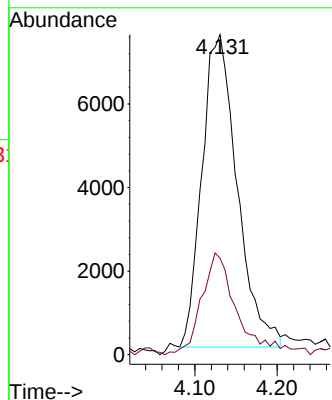
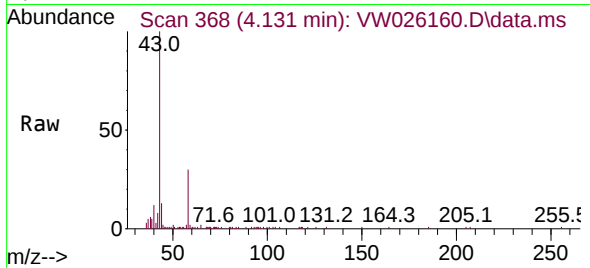




#13
Acetone
Concen: 45.686 ug/L
RT: 4.131 min Scan# 30
Delta R.T. 0.012 min
Lab File: VW026160.D
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Instrument :
MSVOA_W
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Tgt Ion: 43 Resp: 22241
Ion Ratio Lower Upper
43 100
58 28.8 0.0 58.2



#22
2-Butanone
Concen: 10.894 ug/L m
RT: 7.191 min Scan# 870
Delta R.T. 0.025 min
Lab File: VW026160.D
Acq: 09 Jun 2023 10:57

Tgt Ion: 43 Resp: 7565
Ion Ratio Lower Upper
43 100
72 14.2 12.4 37.4

