

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060923\
 Data File : VW026163.D
 Acq On : 09 Jun 2023 12:13
 Operator : SY/MD
 Sample : 03101-10RE
 Misc : 5.65g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZEM6RE

Quant Time: Jun 09 22:54:47 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)

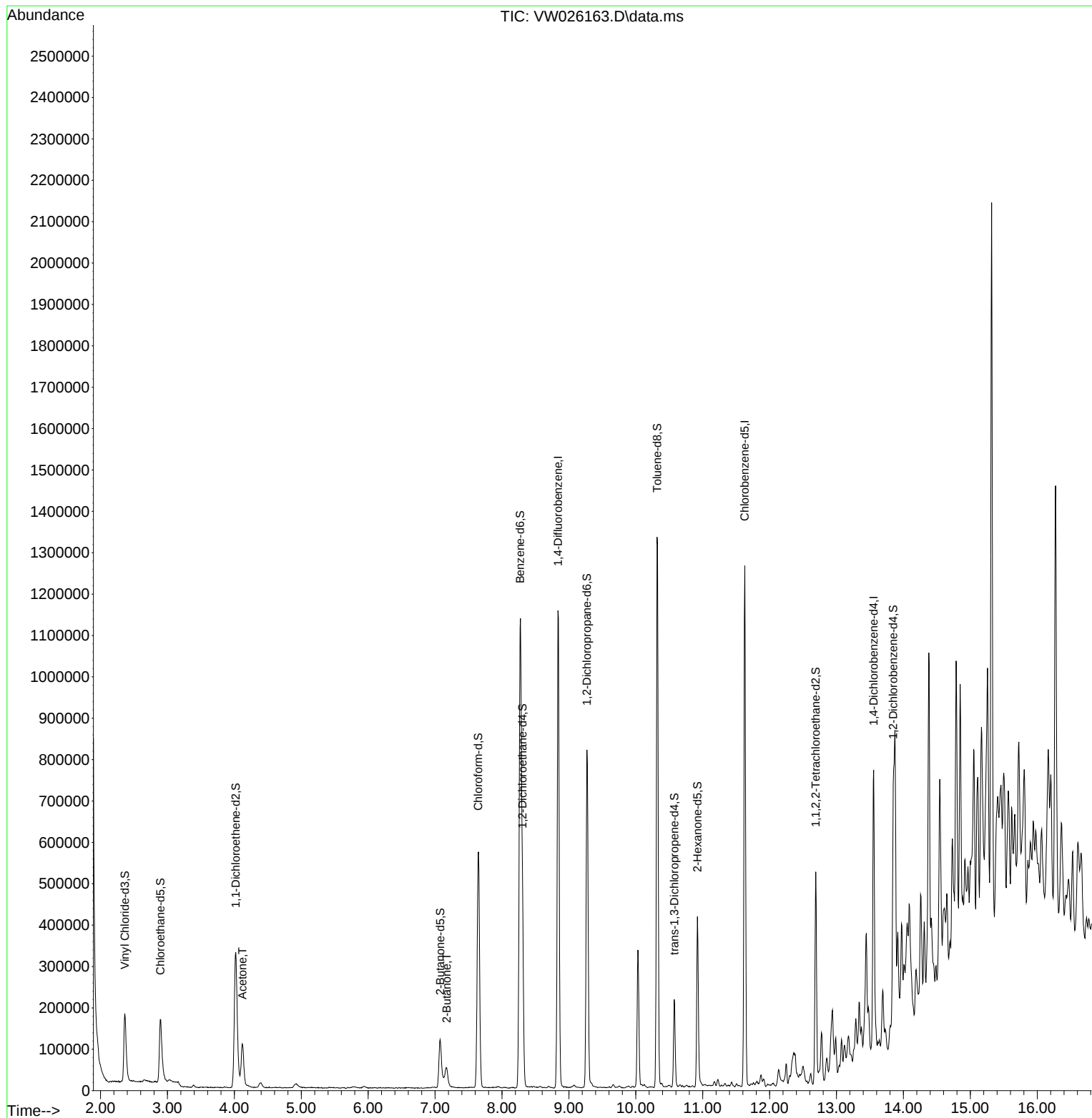
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	904731	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	643867	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	166582	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	257103	20.200	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.800%
7) Chloroethane-d5	2.893	69	239988	25.188	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.760%
11) 1,1-Dichloroethene-d2	4.021	65	127202	20.268	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	81.080%
21) 2-Butanone-d5	7.075	46	207302	55.945	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.880%
24) Chloroform-d	7.642	84	577423	21.795	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.160%
26) 1,2-Dichloroethane-d4	8.307	65	351418m	24.257	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.040%
32) Benzene-d6	8.270	84	1124368	25.952	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.800%
36) 1,2-Dichloropropane-d6	9.270	67	377846	27.528	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.120%
41) Toluene-d8	10.319	98	851964	22.174	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.680%
43) trans-1,3-Dichloroprop...	10.575	79	111846	20.563	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.240%
47) 2-Hexanone-d5	10.922	63	134186	62.001	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.000%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	237071	23.735	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.960%
66) 1,2-Dichlorobenzene-d4	13.848	152	129024	20.236	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.960%
Target Compounds						Qvalue
13) Acetone	4.118	43	184060	64.195	ug/L	98
22) 2-Butanone	7.173	43	77883	19.042	ug/L	100

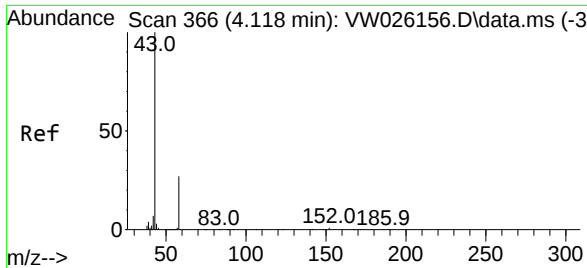
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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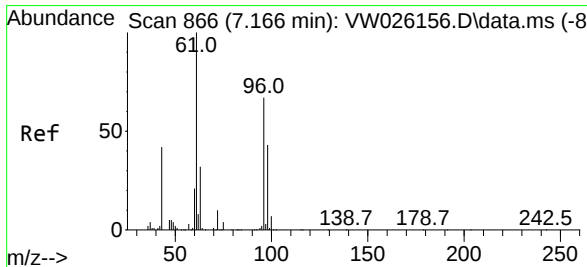
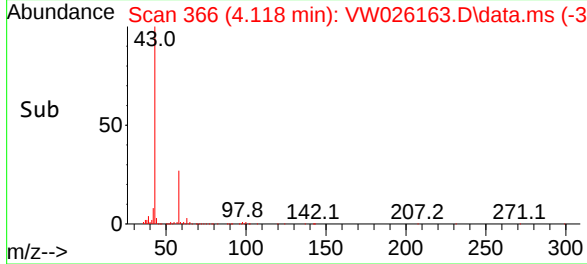
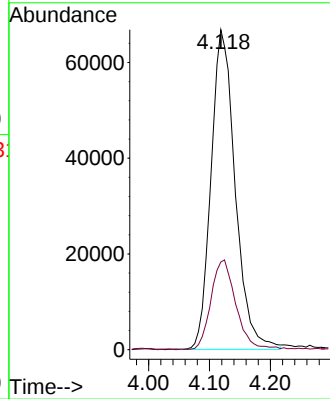
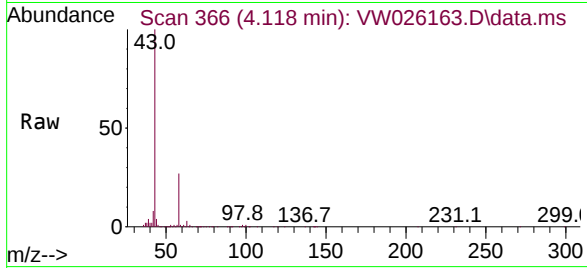




#13
Acetone
Concen: 64.195 ug/L
RT: 4.118 min Scan# 366
Delta R.T. 0.000 min
Lab File: VW026163.D
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Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 43 Resp: 184060
Ion Ratio Lower Upper
43 100
58 28.2 0.0 58.2



#22
2-Butanone
Concen: 19.042 ug/L
RT: 7.173 min Scan# 867
Delta R.T. 0.006 min
Lab File: VW026163.D
Acq: 09 Jun 2023 12:13

Tgt Ion: 43 Resp: 77883
Ion Ratio Lower Upper
43 100
72 24.9 12.4 37.4

