

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062723\
 Data File : VW026368.D
 Acq On : 27 Jun 2023 21:37
 Operator : SY/MD
 Sample : 03420-05
 Misc : 4.13g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4641

Quant Time: Jun 28 05:54:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 28 05:31:59 2023
 Response via : Initial Calibration

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

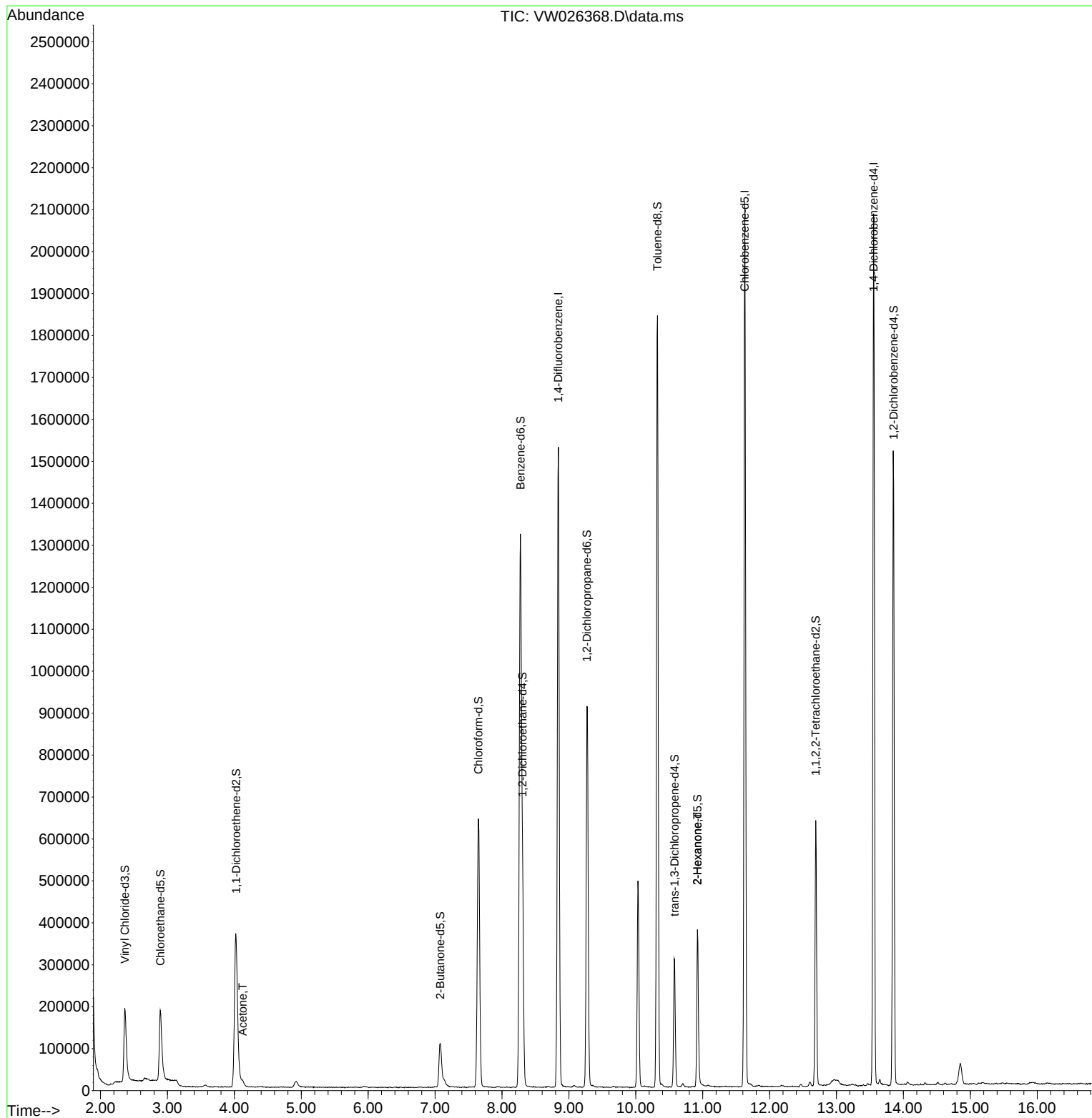
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1189868	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	1030490	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	488689	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	288913	16.714	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.840%
7) Chloroethane-d5	2.893	69	255933	20.827	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.320%
11) 1,1-Dichloroethene-d2	4.027	65	146763	18.753	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.000%
21) 2-Butanone-d5	7.075	46	194547	35.810	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.620%
24) Chloroform-d	7.648	84	638337	18.932	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.720%
26) 1,2-Dichloroethane-d4	8.307	65	395889	20.897	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.600%
32) Benzene-d6	8.276	84	1288105	20.194	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.760%
36) 1,2-Dichloropropane-d6	9.270	67	410194	19.791	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.160%
41) Toluene-d8	10.325	98	1162816	20.827	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.320%
43) trans-1,3-Dichloroprop...	10.581	79	161934	19.459	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.840%
47) 2-Hexanone-d5	10.922	63	124629	39.153	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.300%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	307154	18.823	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.280%
66) 1,2-Dichlorobenzene-d4	13.854	152	354997	20.863	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.440%
Target Compounds						
					Qvalue	
13) Acetone	4.125	43	20829	4.790	ug/L	100
48) 2-Hexanone	10.922	43	17981	2.030	ug/L	# 67

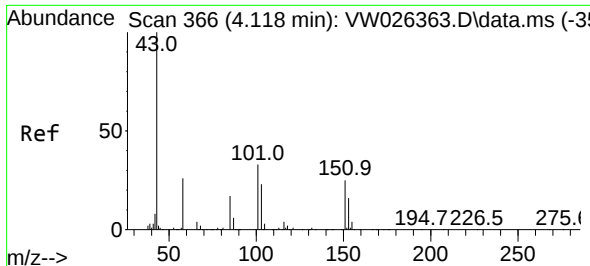
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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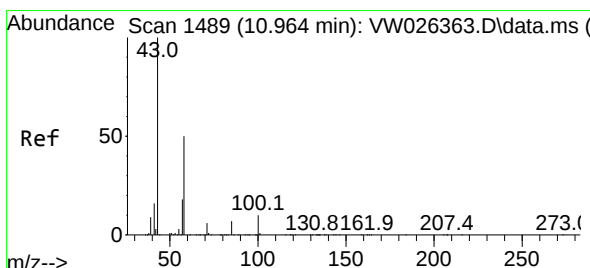
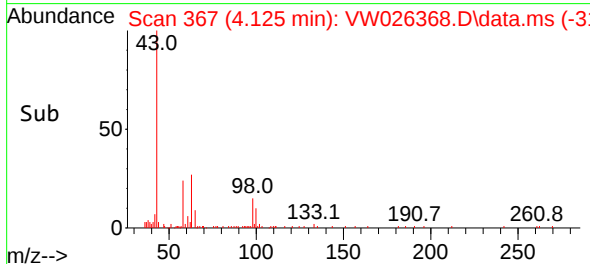
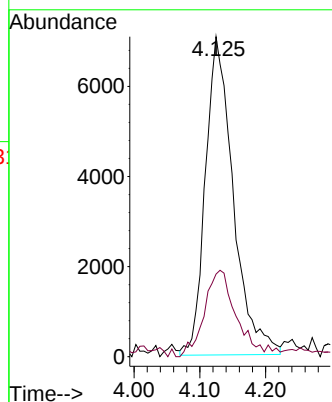
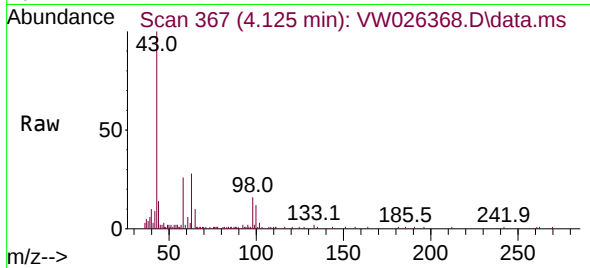




#13
Acetone
Concen: 4.790 ug/L
RT: 4.125 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW026368.D
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MSVOA_W
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Tgt Ion: 43 Resp: 20829
Ion Ratio Lower Upper
43 100
58 27.7 0.0 55.8



#48
2-Hexanone
Concen: 2.030 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.042 min
Lab File: VW026368.D
Acq: 27 Jun 2023 21:37

Tgt Ion: 43 Resp: 17981
Ion Ratio Lower Upper
43 100
58 22.9 40.1 60.1#
57 24.6 13.4 20.0#
100 0.8 8.2 12.2#

