

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062823\
 Data File : VW026416.D
 Acq On : 29 Jun 2023 00:24
 Operator : SY/MD
 Sample : 03458-18
 Misc : 4.43g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46N1

Quant Time: Jun 29 04:14:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 29 02:27:38 2023
 Response via : Initial Calibration

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

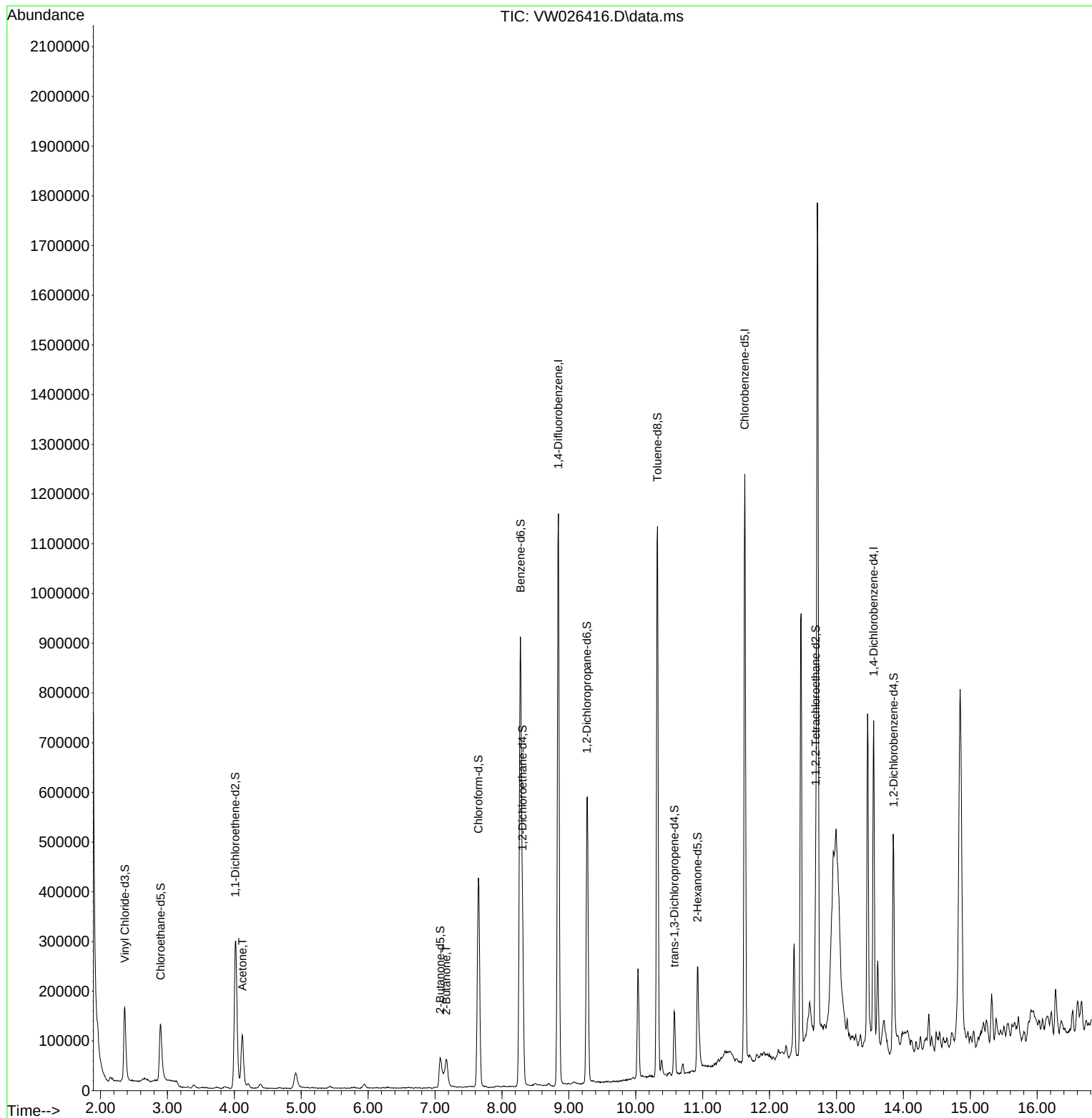
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	915849	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	624643	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	156042	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	204882	15.399	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	61.600%		
7) Chloroethane-d5	2.899	69	177274	18.743	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	74.960%		
11) 1,1-Dichloroethene-d2	4.015	65	106080	17.610	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	70.440%		
21) 2-Butanone-d5	7.075	46	101306	24.227	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	48.460%		
24) Chloroform-d	7.648	84	432110	16.650	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	66.600%		
26) 1,2-Dichloroethane-d4	8.307	65	247899	17.000	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	68.000%#		
32) Benzene-d6	8.276	84	904736	23.400	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	93.600%		
36) 1,2-Dichloropropane-d6	9.270	67	277882	22.118	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	88.480%		
41) Toluene-d8	10.325	98	725394	21.434	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	85.720%		
43) trans-1,3-Dichloroprop...	10.575	79	73252	14.522	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	58.080%		
47) 2-Hexanone-d5	10.922	63	70753	36.669	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	73.340%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	154774	15.647	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	62.600%		
66) 1,2-Dichlorobenzene-d4	13.855	152	104945	19.316	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	77.280%		
Target Compounds					Qvalue	
13) Acetone	4.119	43	186672	55.774	ug/L	95
22) 2-Butanone	7.167	43	99317	19.394	ug/L	95

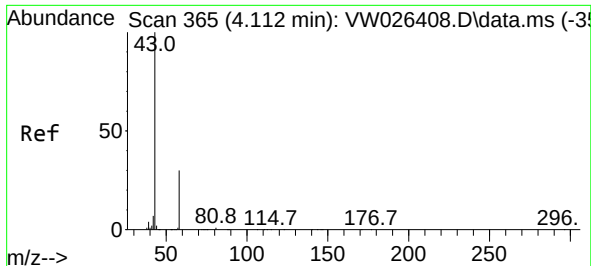
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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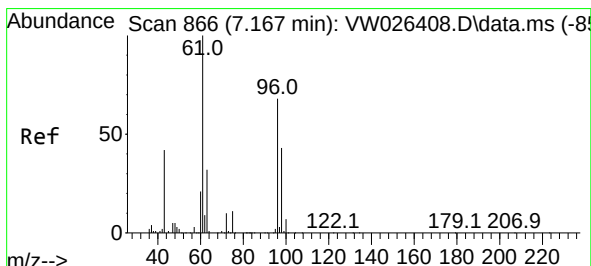
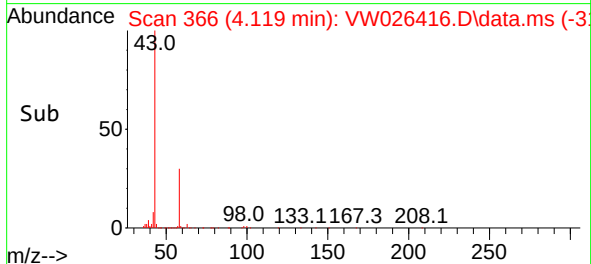
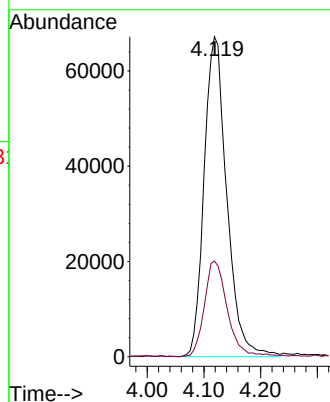
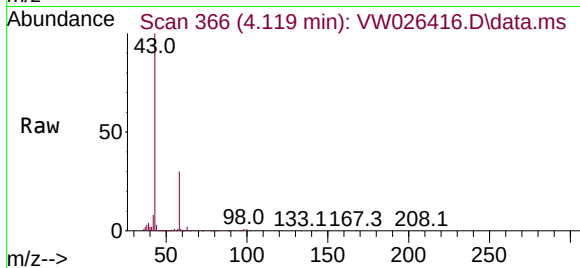




#13
Acetone
Concen: 55.774 ug/L
RT: 4.119 min Scan# 366
Delta R.T. 0.006 min
Lab File: VW026416.D
Acq: 29 Jun 2023 00:24

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 43 Resp: 186672
Ion Ratio Lower Upper
43 100
58 30.4 0.0 55.8



#22
2-Butanone
Concen: 19.394 ug/L
RT: 7.167 min Scan# 866
Delta R.T. 0.000 min
Lab File: VW026416.D
Acq: 29 Jun 2023 00:24

Tgt Ion: 43 Resp: 99317
Ion Ratio Lower Upper
43 100
72 21.0 11.8 35.3

