

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101724\
 Data File : VW030634.D
 Acq On : 17 Oct 2024 13:19
 Operator : SY/MD
 Sample : P4414-07
 Misc : 4.77g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 18 01:41:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 18 01:38:16 2024
 Response via : Initial Calibration

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

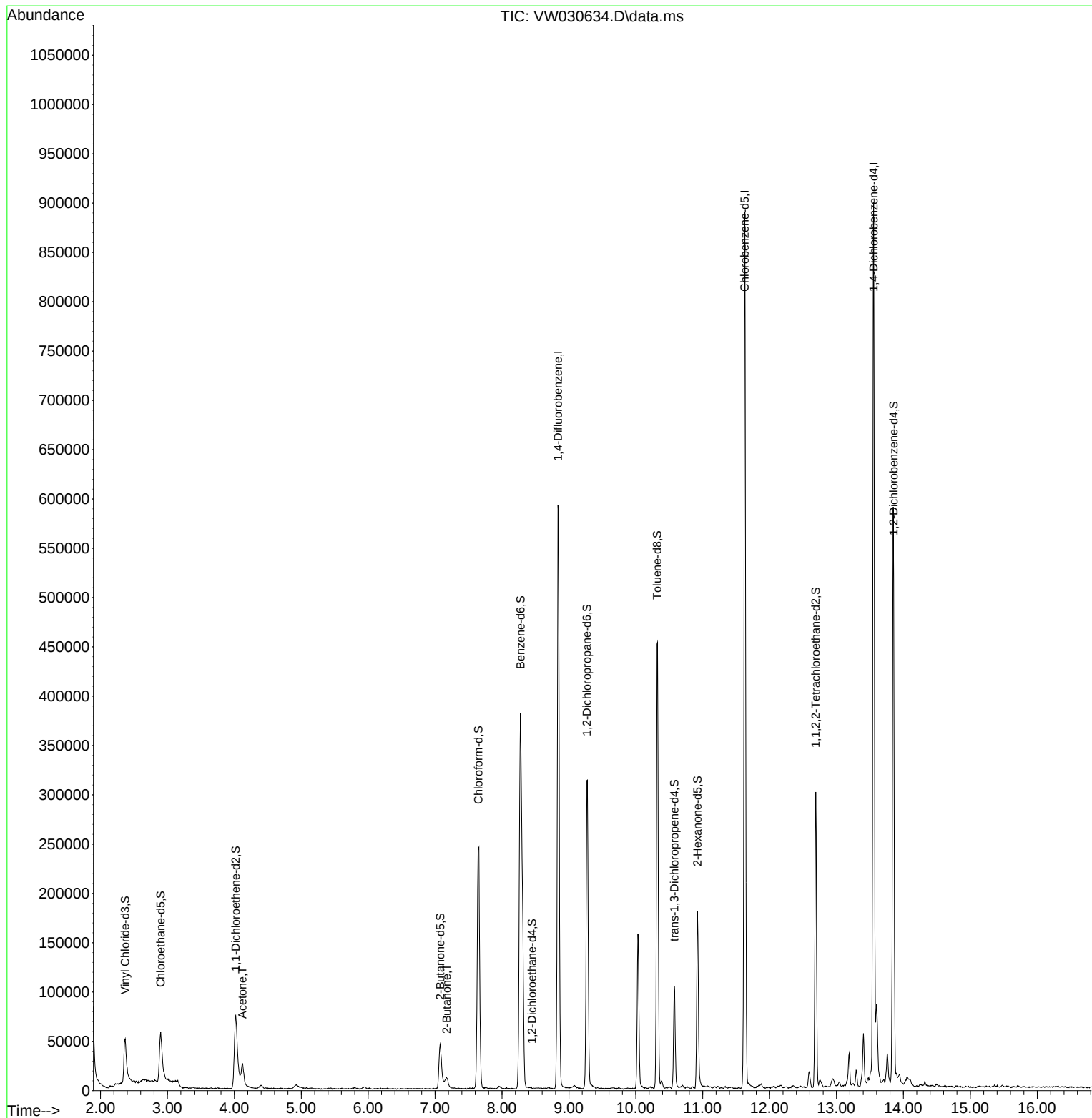
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	472377	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	453378	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	218780	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	76922	10.360	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	41.440%
7) Chloroethane-d5	2.899	69	84563	15.046	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.200%
11) 1,1-Dichloroethene-d2	4.021	65	30787	9.969	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	39.880%#
21) 2-Butanone-d5	7.075	46	73407	54.936	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.880%
24) Chloroform-d	7.648	84	242384	17.942	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.760%
26) 1,2-Dichloroethane-d4	8.447	65	104	0.015	ug/L	0.14
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.276	84	364033	13.834	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	55.320%
36) 1,2-Dichloropropane-d6	9.270	67	140130	18.144	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	72.560%
41) Toluene-d8	10.319	98	295812	12.314	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	49.240%
43) trans-1,3-Dichloroprop...	10.575	79	55806	17.256	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.040%
47) 2-Hexanone-d5	10.922	63	56348	56.644	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.280%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	142783	25.173	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.680%
66) 1,2-Dichlorobenzene-d4	13.855	152	140150	18.933	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.720%
Target Compounds					Qvalue	
13) Acetone	4.119	43	36425	18.620	ug/L	97
22) 2-Butanone	7.173	43	15988	7.582	ug/L	94

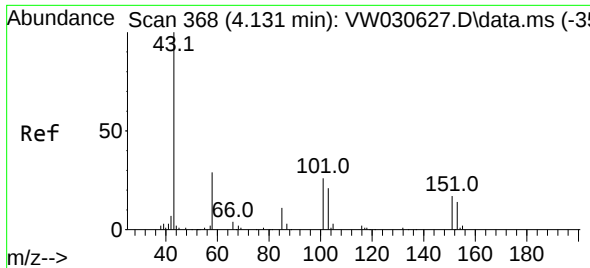
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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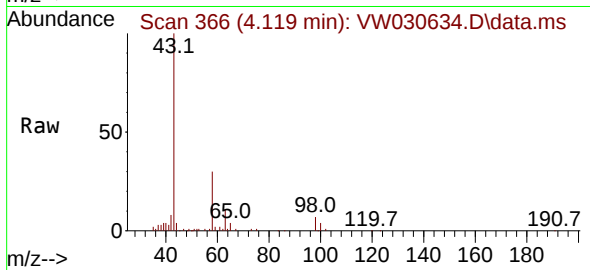
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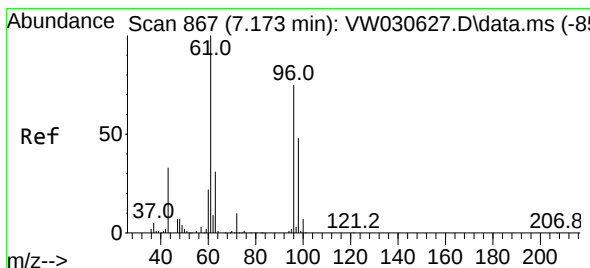
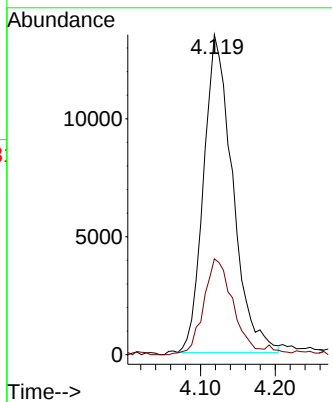
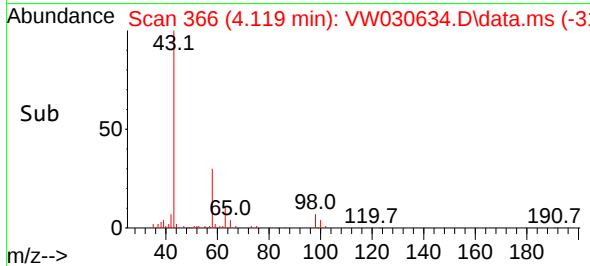


#13
Acetone
Concen: 18.620 ug/L
RT: 4.119 min Scan# 366
Delta R.T. -0.012 min
Lab File: VW030634.D
Acq: 17 Oct 2024 13:19

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 43 Resp: 36425
Ion Ratio Lower Upper
43 100
58 30.5 0.0 57.6



#22
2-Butanone
Concen: 7.582 ug/L
RT: 7.173 min Scan# 867
Delta R.T. 0.000 min
Lab File: VW030634.D
Acq: 17 Oct 2024 13:19

Tgt Ion: 43 Resp: 15988
Ion Ratio Lower Upper
43 100
72 25.6 14.4 43.0

