

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101724\
 Data File : VW030629.D
 Acq On : 17 Oct 2024 11:19
 Operator : SY/MD
 Sample : P4414-03
 Misc : 5.27g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 18 01:39:27 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)

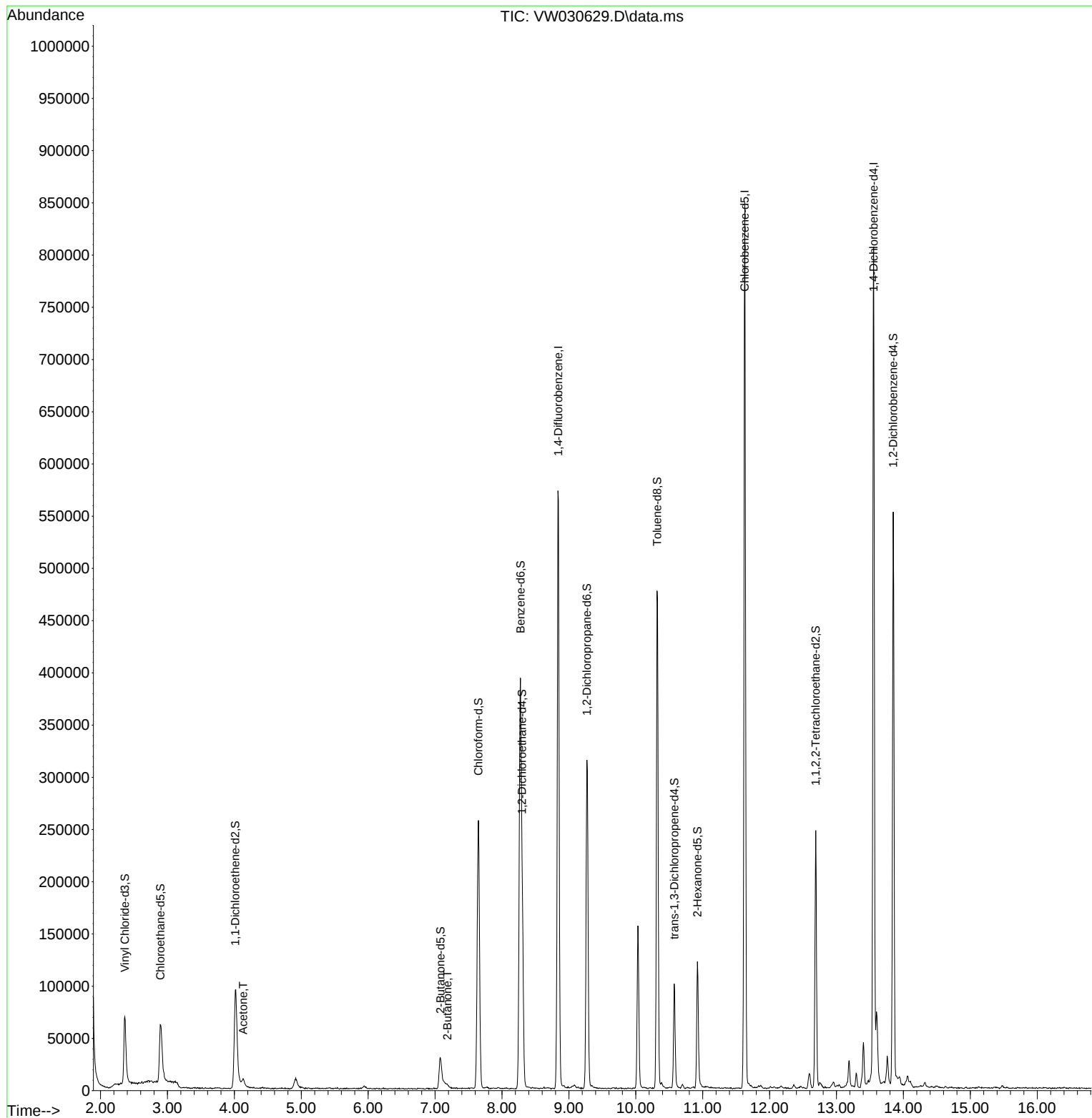
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	446082	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	424987	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	195561	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	90334	12.883	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.520%
7) Chloroethane-d5	2.893	69	90545	17.060	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.240%
11) 1,1-Dichloroethene-d2	4.015	65	33509	11.490	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	45.960%
21) 2-Butanone-d5	7.081	46	51142	40.529	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.060%
24) Chloroform-d	7.648	84	254249	19.930	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.720%
26) 1,2-Dichloroethane-d4	8.301	65	128668	19.396	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.600%
32) Benzene-d6	8.276	84	382092	15.491	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	61.960%
36) 1,2-Dichloropropane-d6	9.270	67	140872	19.458	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.840%
41) Toluene-d8	10.319	98	310024	13.768	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	55.080%
43) trans-1,3-Dichloroprop...	10.575	79	50373	16.616	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.480%
47) 2-Hexanone-d5	10.922	63	38175	40.939	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.880%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	112594	21.177	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.720%
66) 1,2-Dichlorobenzene-d4	13.848	152	129759	19.610	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.440%
Target Compounds						Qvalue
13) Acetone	4.131	43	10890	5.895	ug/L	97
22) 2-Butanone	7.185	43	4678	2.349	ug/L	76

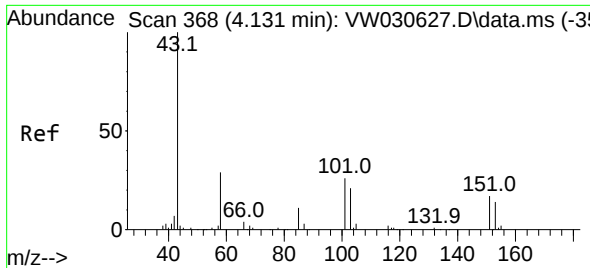
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101724\
Data File : VW030629.D
Acq On : 17 Oct 2024 11:19
Operator : SY/MD
Sample : P4414-03
Misc : 5.27g/10mL/MSVOA_W/SOIL/B
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Oct 18 01:39:27 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

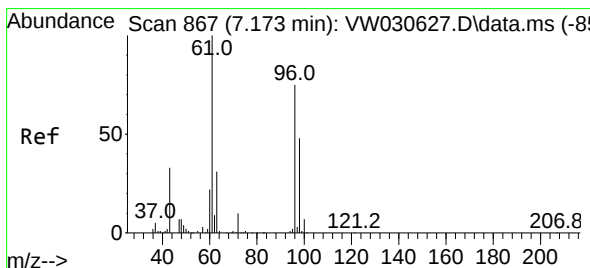
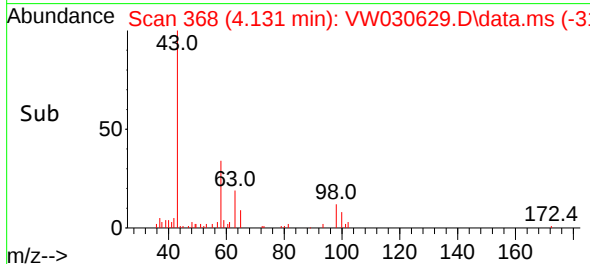
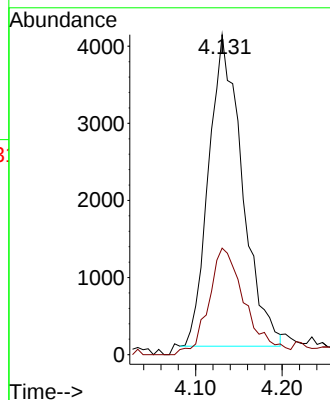
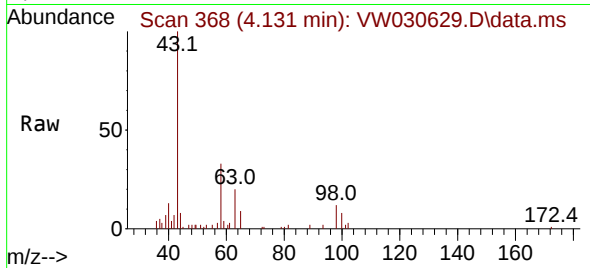




#13
Acetone
Concen: 5.895 ug/L
RT: 4.131 min Scan# 368
Delta R.T. 0.000 min
Lab File: VW030629.D
Acq: 17 Oct 2024 11:19

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 10890
Ion Ratio Lower Upper
43 100
58 30.4 0.0 57.6



#22
2-Butanone
Concen: 2.349 ug/L
RT: 7.185 min Scan# 869
Delta R.T. 0.012 min
Lab File: VW030629.D
Acq: 17 Oct 2024 11:19

Tgt Ion: 43 Resp: 4678
Ion Ratio Lower Upper
43 100
72 15.7 14.4 43.0

