

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100824\
 Data File : VW030448.D
 Acq On : 08 Oct 2024 15:48
 Operator : SY/MD
 Sample : P4329-11
 Misc : 5.16g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4ER3

Quant Time: Oct 09 01:19:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 09 01:13:46 2024
 Response via : Initial Calibration

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

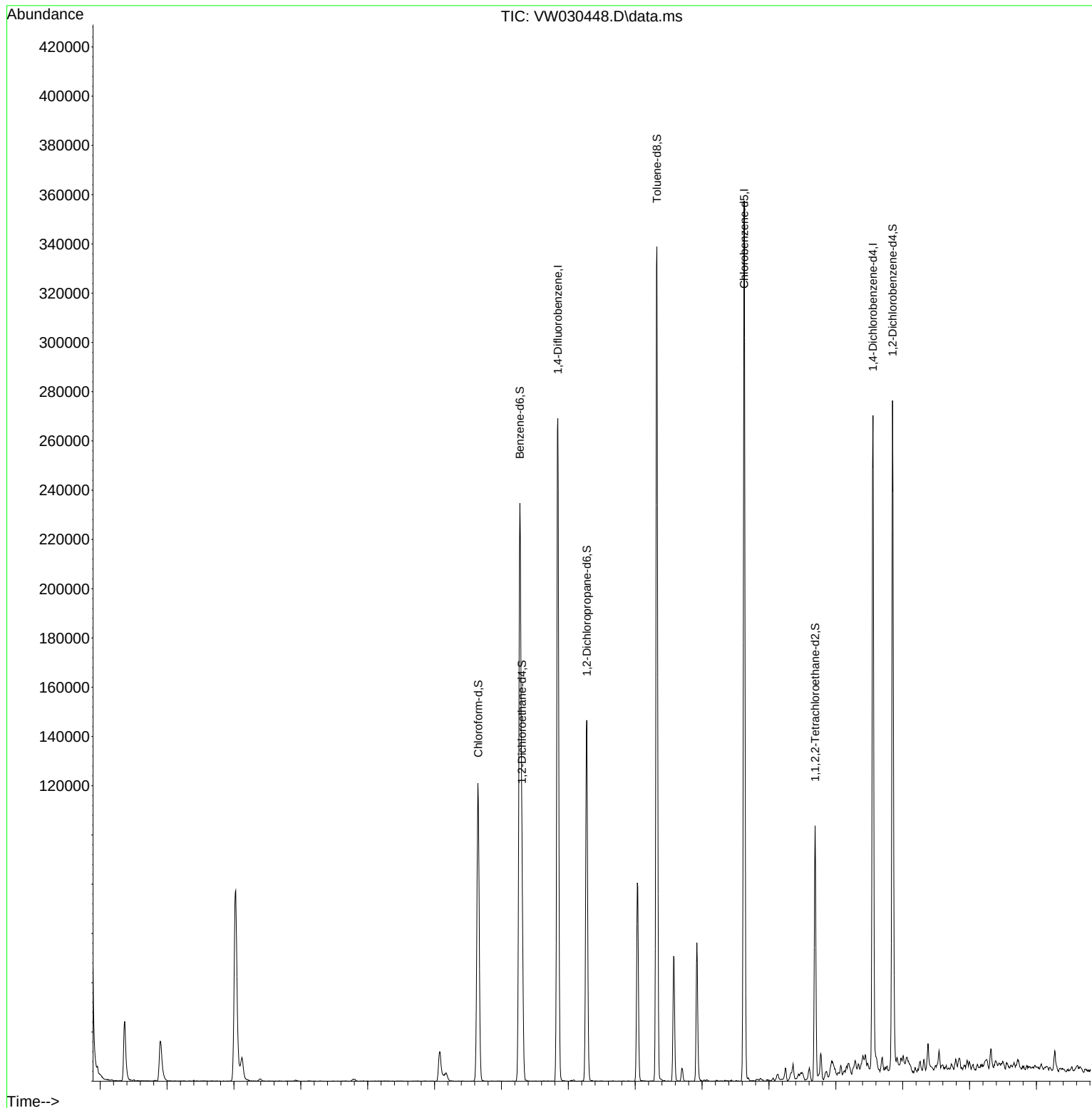
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	245134	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	205055	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	74698	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	34948	18.244	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.960%
7) Chloroethane-d5	2.905	69	26759	19.199	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.800%
11) 1,1-Dichloroethene-d2	4.021	65	27710	19.817	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.280%
21) 2-Butanone-d5	7.075	46	19873	25.798	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	51.600%
24) Chloroform-d	7.654	84	125064	18.991	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.960%
26) 1,2-Dichloroethane-d4	8.307	65	65094	18.937	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.760%
32) Benzene-d6	8.276	84	248380	21.612	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.440%
36) 1,2-Dichloropropane-d6	9.276	67	66347	19.194	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.760%
41) Toluene-d8	10.325	98	238899	22.669	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.680%
43) trans-1,3-Dichloroprop...	10.581	79	30481	21.200	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.800%
47) 2-Hexanone-d5	10.922	63	18429	32.287	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.580%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	47003	18.198	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	72.800%
66) 1,2-Dichlorobenzene-d4	13.848	152	72595	29.272	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	117.080%
Target Compounds						
13) Acetone	4.131	43	12884	15.767	ug/L	100
22) 2-Butanone	7.179	43	5259	5.034	ug/L	99

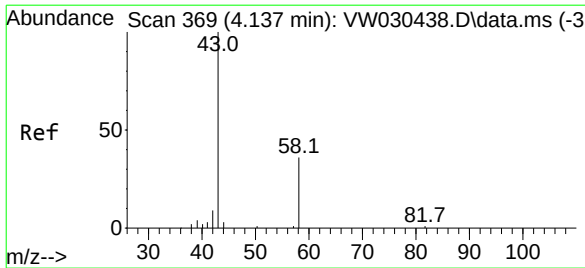
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 15.767 ug/L

RT: 4.131 min Scan# 368

Delta R.T. -0.006 min

Lab File: VW030448.D

Acq: 08 Oct 2024 15:48

Instrument :

MSVOA_W

ClientSampleId :

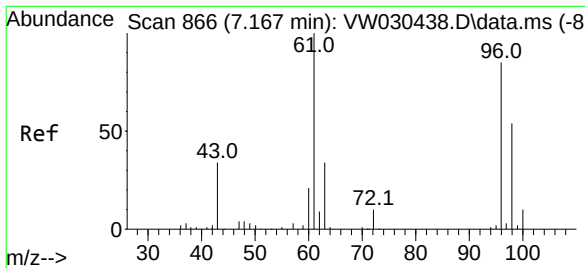
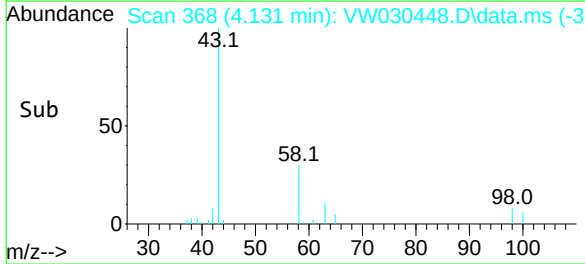
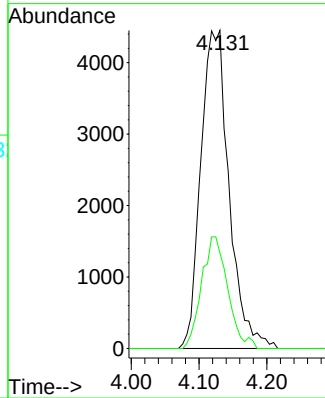
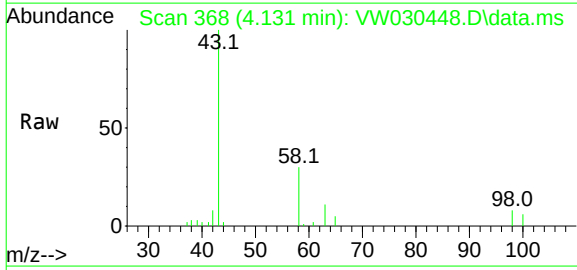
A4ER3

Tgt Ion: 43 Resp: 12884

Ion Ratio Lower Upper

43 100

58 31.8 0.0 64.0



#22

2-Butanone

Concen: 5.034 ug/L

RT: 7.179 min Scan# 868

Delta R.T. 0.012 min

Lab File: VW030448.D

Acq: 08 Oct 2024 15:48

Tgt Ion: 43 Resp: 5259

Ion Ratio Lower Upper

43 100

72 28.8 14.1 42.3

