

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100324\
 Data File : VW030376.D
 Acq On : 03 Oct 2024 17:09
 Operator : SY/MD
 Sample : P4239-08
 Misc : 5.09g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EG7

Quant Time: Oct 04 01:09:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 04 01:05:34 2024
 Response via : Initial Calibration

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

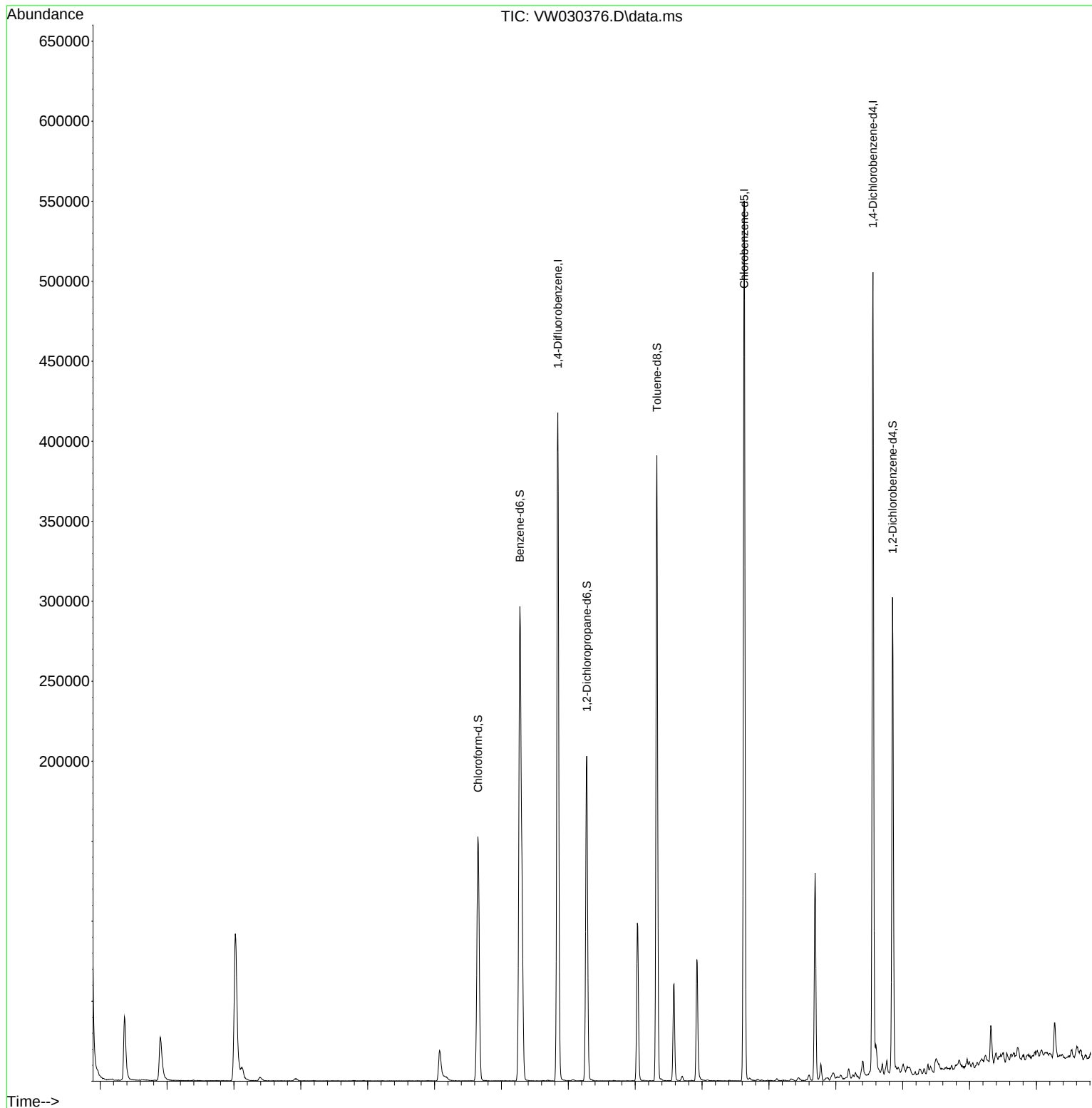
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	338410	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	291689	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	126922	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	60333	22.815	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.280%
7) Chloroethane-d5	2.905	69	44285	23.016	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.080%
11) 1,1-Dichloroethene-d2	4.027	65	33641	17.428	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.720%
21) 2-Butanone-d5	7.075	46	32974	31.007	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.020%
24) Chloroform-d	7.648	84	157039	17.273	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	69.080%
26) 1,2-Dichloroethane-d4	8.307	65	84605	17.829	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	71.320%
32) Benzene-d6	8.276	84	298781	18.276	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.120%
36) 1,2-Dichloropropane-d6	9.276	67	96275	19.580	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.320%
41) Toluene-d8	10.325	98	249958	16.674	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	66.680%
43) trans-1,3-Dichloroprop...	10.575	79	34128	16.687	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.760%
47) 2-Hexanone-d5	10.922	63	24987	30.774	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.540%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	64179	17.467	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	69.880%
66) 1,2-Dichlorobenzene-d4	13.849	152	74265	17.624	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	70.480%#
Target Compounds					Qvalue	
13) Acetone	4.119	43	9895	8.771	ug/L	98
22) 2-Butanone	7.173	43	4213	2.921	ug/L	83

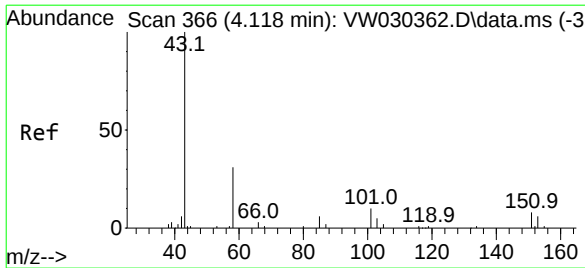
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100324\
Data File : VW030376.D
Acq On : 03 Oct 2024 17:09
Operator : SY/MD
Sample : P4239-08
Misc : 5.09g/10mL/MSVOA_W/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4EG7

Quant Time: Oct 04 01:09:36 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 04 01:05:34 2024
Response via : Initial Calibration





#13

Acetone

Concen: 8.771 ug/L

RT: 4.119 min Scan# 366

Delta R.T. 0.000 min

Lab File: VW030376.D

Acq: 03 Oct 2024 17:09

Instrument :

MSVOA_W

ClientSampleId :

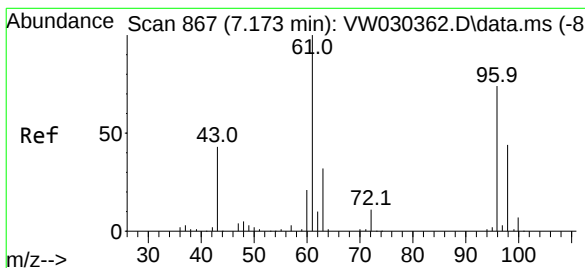
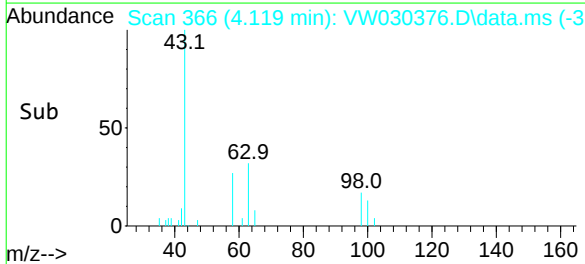
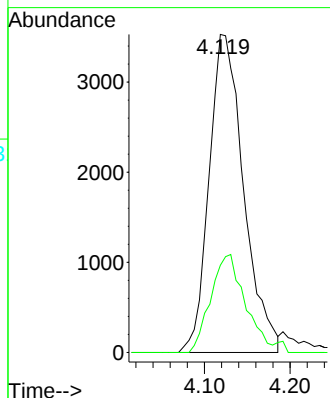
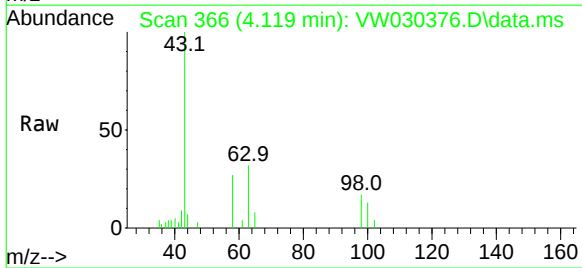
A4EG7

Tgt Ion: 43 Resp: 9895

Ion Ratio Lower Upper

43 100

58 30.6 0.0 64.0



#22

2-Butanone

Concen: 2.921 ug/L

RT: 7.173 min Scan# 867

Delta R.T. 0.000 min

Lab File: VW030376.D

Acq: 03 Oct 2024 17:09

Tgt Ion: 43 Resp: 4213

Ion Ratio Lower Upper

43 100

72 19.2 14.1 42.3

