

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
 Data File : VW029252.D
 Acq On : 20 Jun 2024 12:53
 Operator : SY/MD
 Sample : P2934-12
 Misc : 6.24g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CP8

Quant Time: Jun 21 01:31:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 21 01:26:21 2024
 Response via : Initial Calibration

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

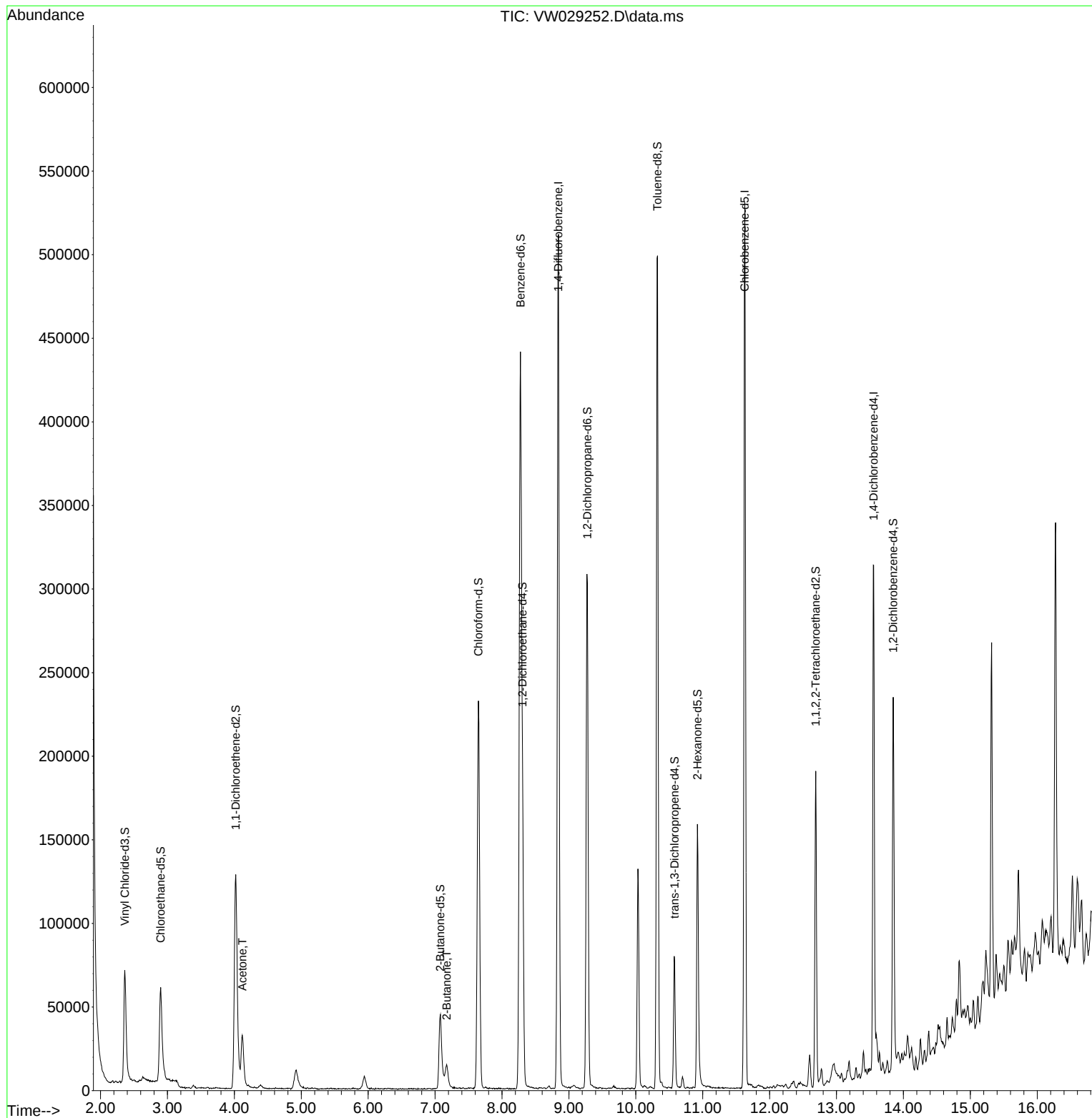
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	397942	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	275852	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	75788	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	101555	18.438	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.760%
7) Chloroethane-d5	2.899	69	89298	19.198	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.800%
11) 1,1-Dichloroethene-d2	4.021	65	47345	17.803	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.200%
21) 2-Butanone-d5	7.075	46	75712	45.945	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.880%
24) Chloroform-d	7.648	84	233352	19.658	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.640%
26) 1,2-Dichloroethane-d4	8.307	65	134198	19.690	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.760%
32) Benzene-d6	8.276	84	432071	25.787	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.160%
36) 1,2-Dichloropropane-d6	9.276	67	144319	27.096	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.400%
41) Toluene-d8	10.325	98	327391	22.085	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.360%
43) trans-1,3-Dichloroprop...	10.581	79	42287	19.702	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.800%
47) 2-Hexanone-d5	10.922	63	50054	59.949	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.900%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	90563	21.364	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.440%
66) 1,2-Dichlorobenzene-d4	13.848	152	53627	20.385	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.560%
Target Compounds						
					Qvalue	
13) Acetone	4.118	43	52732	37.654	ug/L	97
22) 2-Butanone	7.173	43	23103	12.035	ug/L	98

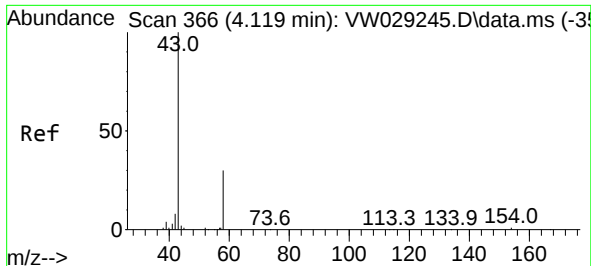
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 37.654 ug/L

RT: 4.118 min Scan# 366

Delta R.T. -0.000 min

Lab File: VW029252.D

Acq: 20 Jun 2024 12:53

Instrument :

MSVOA_W

ClientSampleId :

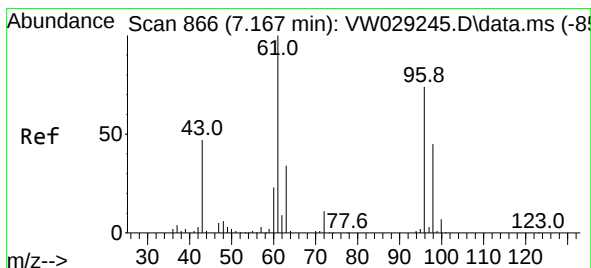
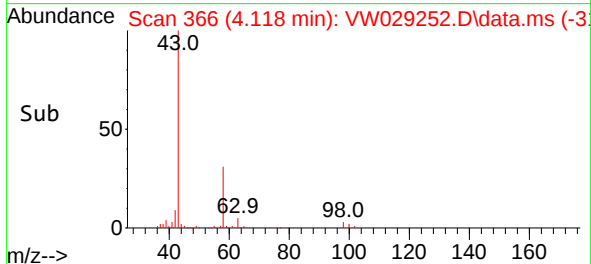
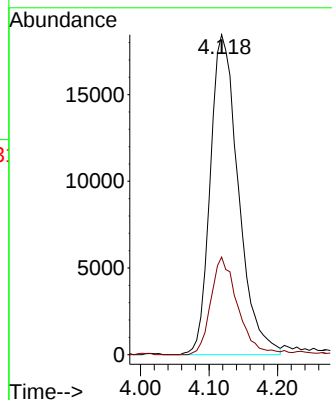
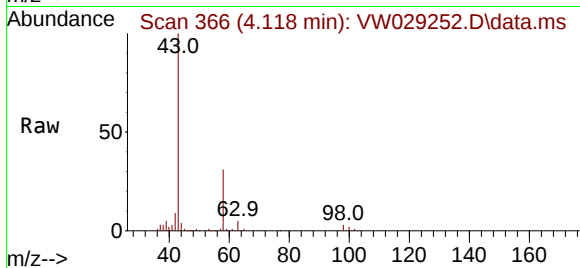
A4CP8

Tgt Ion: 43 Resp: 52732

Ion Ratio Lower Upper

43 100

58 29.0 0.0 61.4



#22

2-Butanone

Concen: 12.035 ug/L

RT: 7.173 min Scan# 867

Delta R.T. 0.006 min

Lab File: VW029252.D

Acq: 20 Jun 2024 12:53

Tgt Ion: 43 Resp: 23103

Ion Ratio Lower Upper

43 100

72 22.9 11.9 35.7

