

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102824\
 Data File : VW030788.D
 Acq On : 28 Oct 2024 16:04
 Operator : SY/MD
 Sample : P4568-07
 Misc : 4.88g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EF8

Quant Time: Oct 29 01:34:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Oct 29 01:29:12 2024
 Response via : Initial Calibration

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

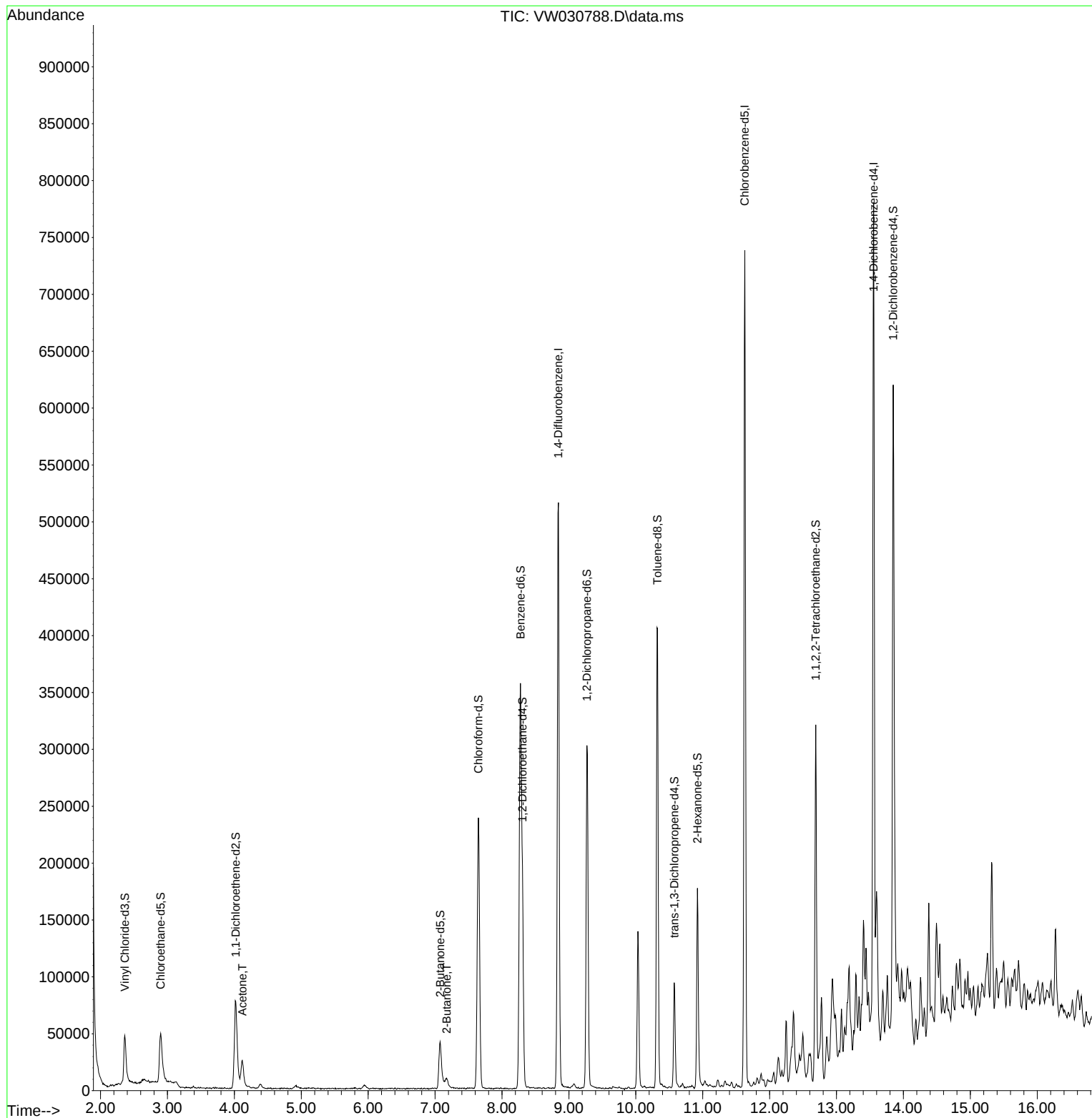
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	412812	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	380178	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	176328	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	64543	9.947	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	39.800%
7) Chloroethane-d5	2.899	69	72125	14.684	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.720%
11) 1,1-Dichloroethene-d2	4.021	65	26615	9.862	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	39.440%#
21) 2-Butanone-d5	7.075	46	67330	57.659	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.320%
24) Chloroform-d	7.648	84	238246	20.181	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.720%
26) 1,2-Dichloroethane-d4	8.306	65	131879	21.482	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.920%
32) Benzene-d6	8.276	84	344893	15.630	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	62.520%
36) 1,2-Dichloropropane-d6	9.270	67	132029	20.386	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.560%
41) Toluene-d8	10.324	98	267984	13.304	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	53.200%
43) trans-1,3-Dichloroprop...	10.574	79	48711	17.962	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.840%
47) 2-Hexanone-d5	10.922	63	52700	63.177	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	126.360%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	135084	28.401	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	113.600%
66) 1,2-Dichlorobenzene-d4	13.848	152	134287	22.508	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.040%
Target Compounds					Qvalue	
13) Acetone	4.118	43	37389	21.870	ug/L	97
22) 2-Butanone	7.172	43	10968	5.952	ug/L	92

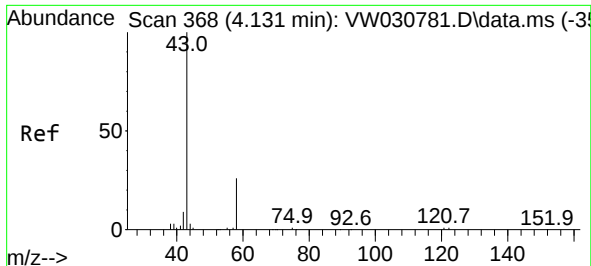
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 21.870 ug/L

RT: 4.118 min Scan# 3

Delta R.T. -0.013 min

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Acq: 28 Oct 2024 16:04

Instrument :

MSVOA_W

ClientSampleId :

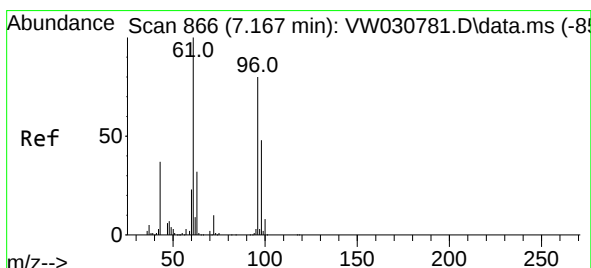
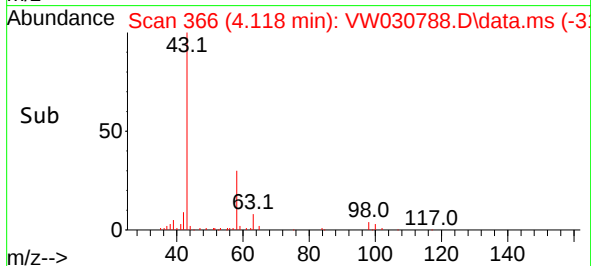
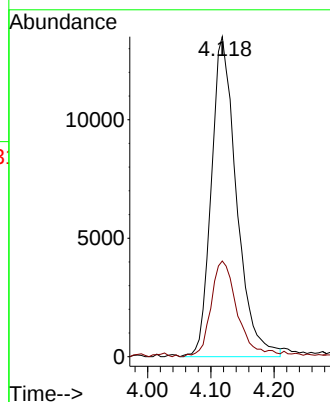
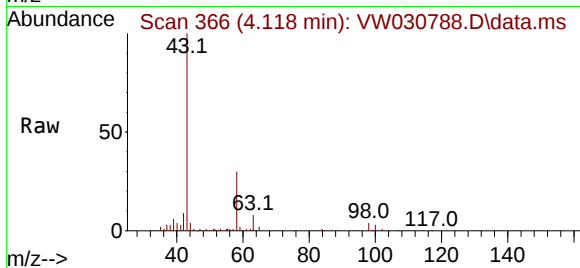
A4EF8

Tgt Ion: 43 Resp: 37389

Ion Ratio Lower Upper

43 100

58 30.5 0.0 57.6



#22

2-Butanone

Concen: 5.952 ug/L

RT: 7.172 min Scan# 867

Delta R.T. 0.006 min

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Acq: 28 Oct 2024 16:04

Tgt Ion: 43 Resp: 10968

Ion Ratio Lower Upper

43 100

72 24.3 14.4 43.0

