

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102824\
 Data File : VW030787.D
 Acq On : 28 Oct 2024 15:40
 Operator : SY/MD
 Sample : P4568-06
 Misc : 5.50g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 29 01:34:25 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)

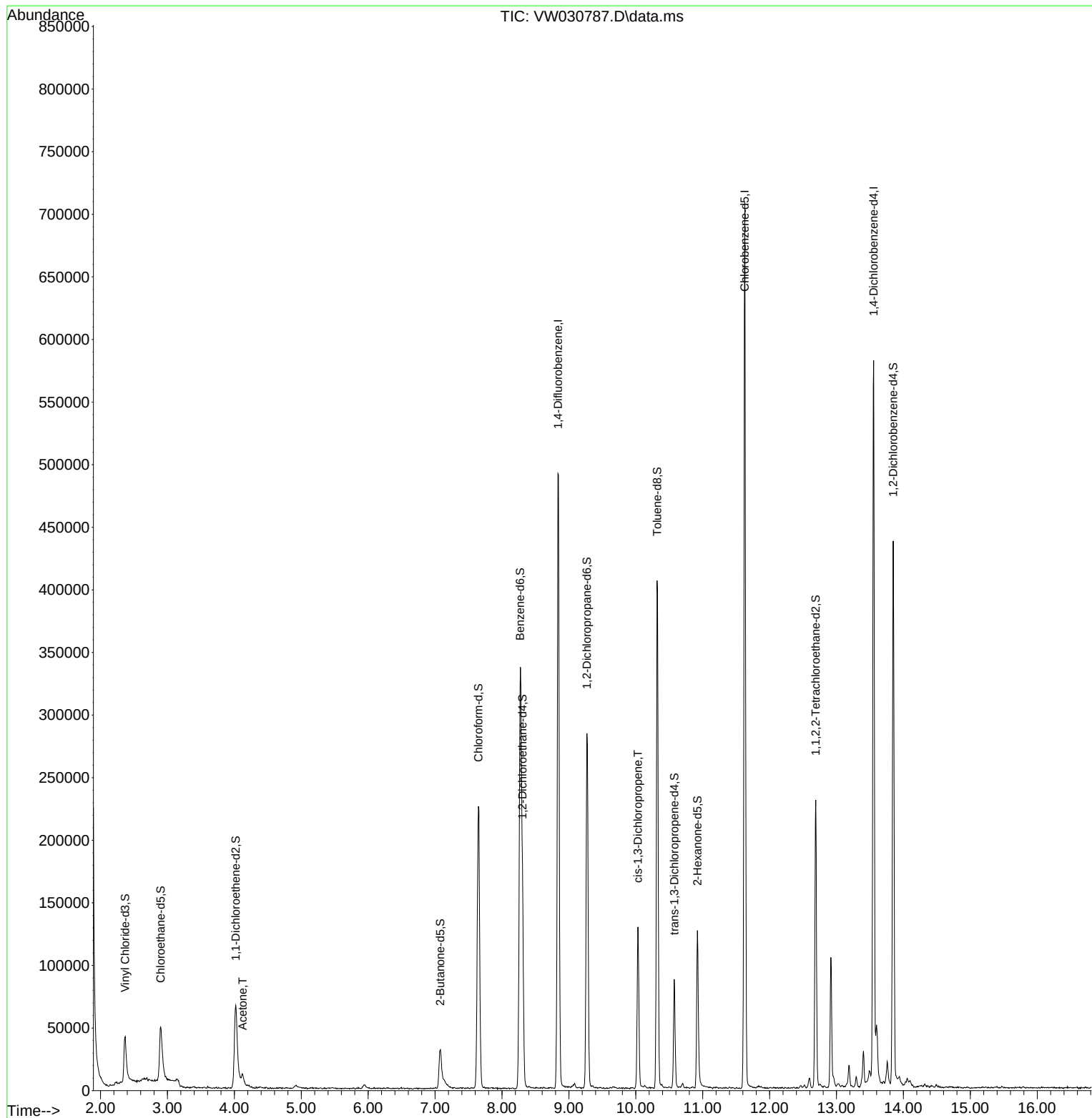
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	390654	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	347272	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	140634	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	61099	9.950	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	39.800%
7) Chloroethane-d5	2.899	69	73211	15.751	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.000%
11) 1,1-Dichloroethene-d2	4.021	65	26252	10.279	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	41.120%#
21) 2-Butanone-d5	7.075	46	50759	45.933	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.860%
24) Chloroform-d	7.648	84	222311	19.899	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.600%
26) 1,2-Dichloroethane-d4	8.307	65	119901	20.639	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.560%
32) Benzene-d6	8.270	84	327713	16.259	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	65.040%
36) 1,2-Dichloropropane-d6	9.270	67	127236	21.508	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.040%
41) Toluene-d8	10.319	98	258325	14.040	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	56.160%
43) trans-1,3-Dichloroprop...	10.575	79	43399	17.520	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.080%
47) 2-Hexanone-d5	10.922	63	38636	50.706	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.420%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	110105	25.343	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.360%
66) 1,2-Dichlorobenzene-d4	13.848	152	106085	22.294	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.160%
Target Compounds						
					Qvalue	
13) Acetone	4.125	43	12122	7.493	ug/L	86
39) cis-1,3-Dichloropropene	10.032	75	3726	0.438	ug/L #	72

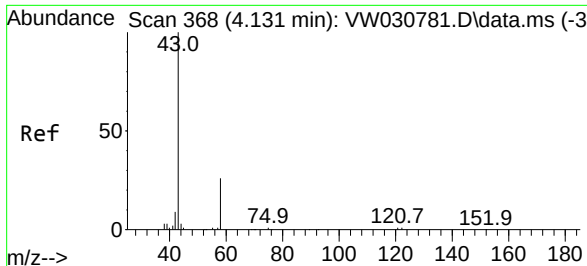
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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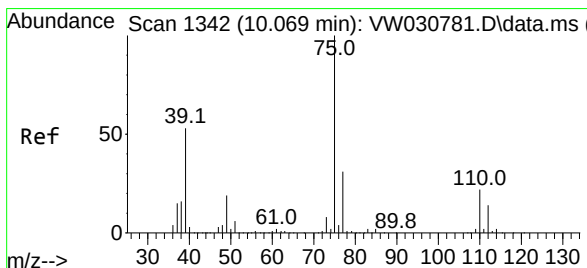
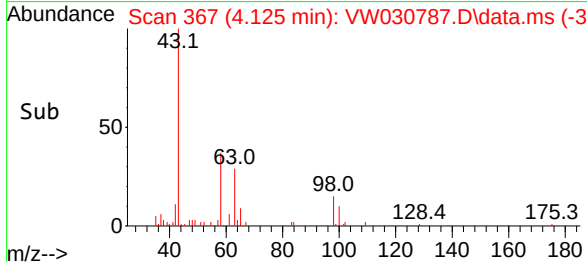
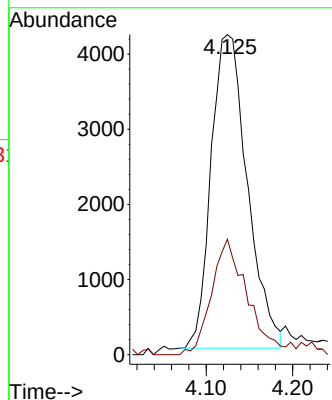
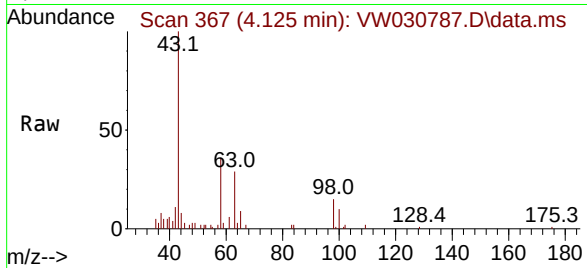




#13
Acetone
Concen: 7.493 ug/L
RT: 4.125 min Scan# 30
Delta R.T. -0.006 min
Lab File: VW030787.D
Acq: 28 Oct 2024 15:40

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 12122
Ion Ratio Lower Upper
43 100
58 36.1 0.0 57.6



#39
cis-1,3-Dichloropropene
Concen: 0.438 ug/L
RT: 10.032 min Scan# 1336
Delta R.T. -0.037 min
Lab File: VW030787.D
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Tgt Ion: 75 Resp: 3726
Ion Ratio Lower Upper
75 100
77 45.4 21.1 39.1#

