

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082024\
 Data File : VW029967.D
 Acq On : 20 Aug 2024 18:32
 Operator : SY/MD
 Sample : P3675-03
 Misc : 4.64g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 21 00:48:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 21 00:44:34 2024
 Response via : Initial Calibration

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

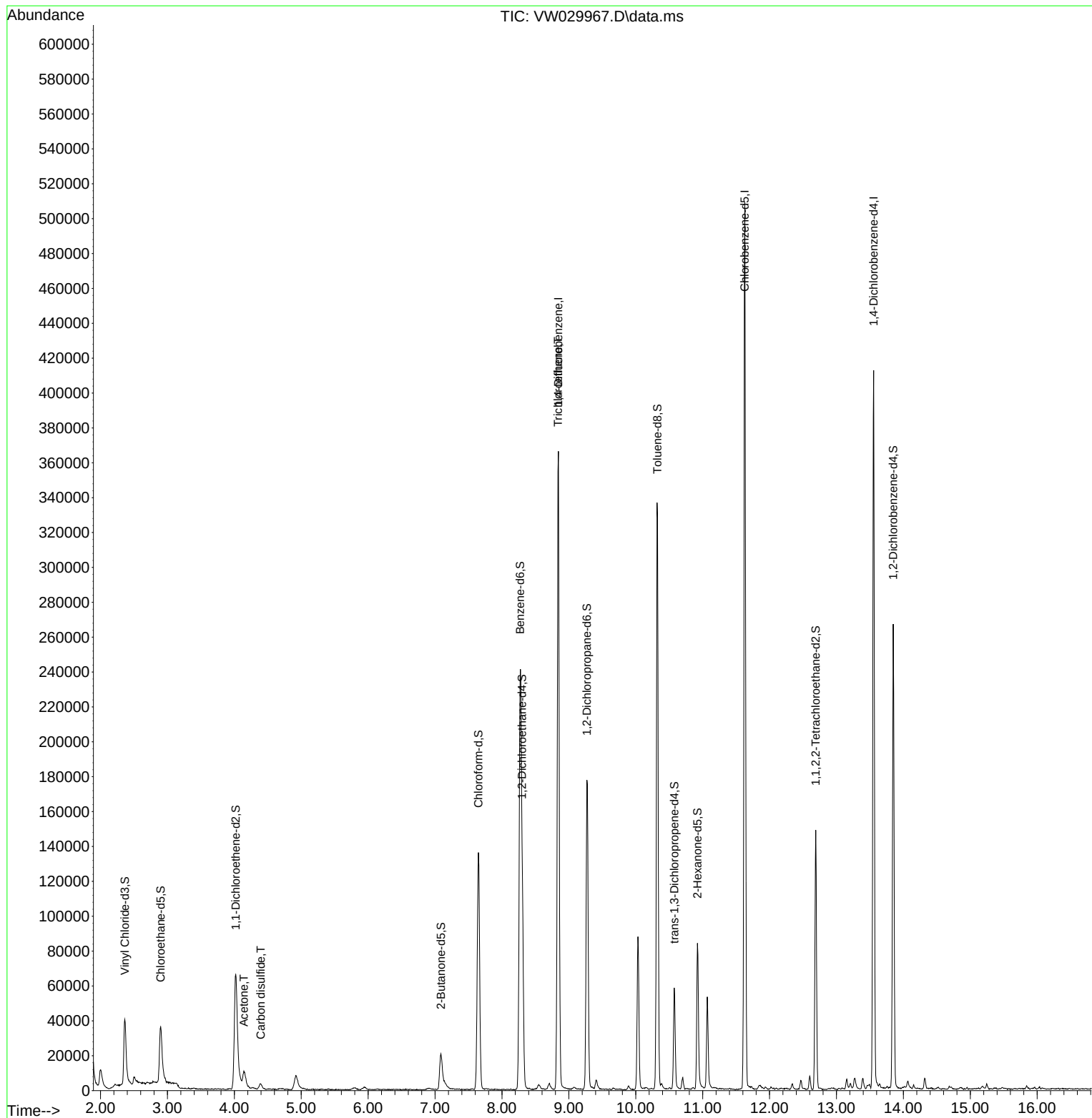
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	286294	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	263796	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	99761	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	59682	14.684	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	58.720%		
7) Chloroethane-d5	2.899	69	53068	18.288	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	73.160%		
11) 1,1-Dichloroethene-d2	4.021	65	26861	14.478	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	57.920%		
21) 2-Butanone-d5	7.088	46	34787	31.227	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	62.460%		
24) Chloroform-d	7.648	84	138353	18.668	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	74.680%		
26) 1,2-Dichloroethane-d4	8.301	65	82256	19.486	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	77.960%		
32) Benzene-d6	8.270	84	245228	17.205	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	68.800%		
36) 1,2-Dichloropropane-d6	9.270	67	81825	17.979	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	71.920%		
41) Toluene-d8	10.325	98	219023	17.282	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	69.120%		
43) trans-1,3-Dichloroprop...	10.575	79	31676	17.200	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	68.800%		
47) 2-Hexanone-d5	10.922	63	27001	35.980	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	71.960%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	71938	21.288	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	85.160%		
66) 1,2-Dichlorobenzene-d4	13.849	152	64464	20.811	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	83.240%		
Target Compounds					Qvalue	
13) Acetone	4.143	43	18392	13.285	ug/L	99
14) Carbon disulfide	4.393	76	7282	0.559	ug/L #	94
34) Trichloroethene	8.837	95	9127	1.926	ug/L #	6

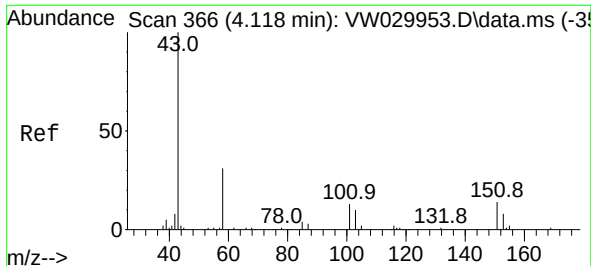
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 13.285 ug/L

RT: 4.143 min Scan# 3

Delta R.T. 0.025 min

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Instrument :

MSVOA_W

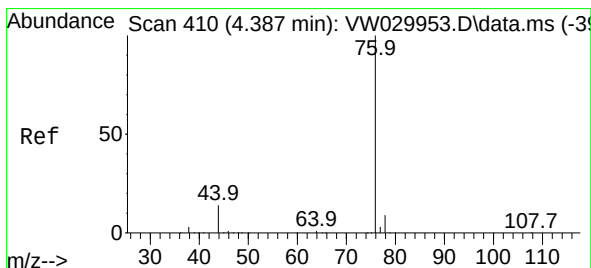
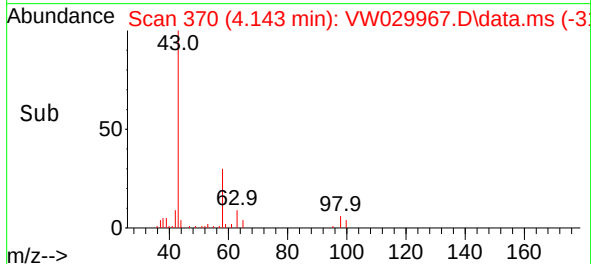
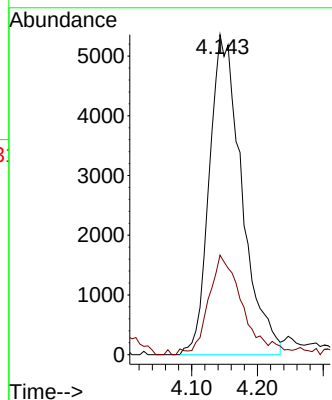
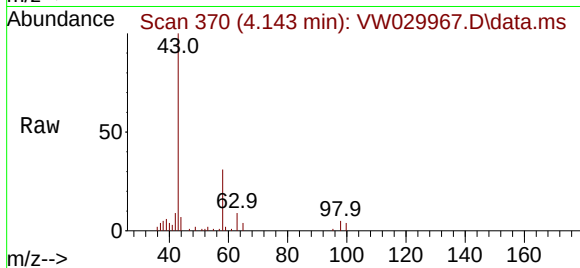
ClientSampleId :

Tgt Ion: 43 Resp: 18392

Ion Ratio Lower Upper

43 100

58 29.1 0.0 57.6



#14

Carbon disulfide

Concen: 0.559 ug/L

RT: 4.393 min Scan# 411

Delta R.T. 0.006 min

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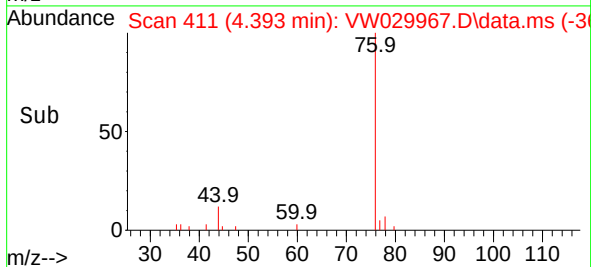
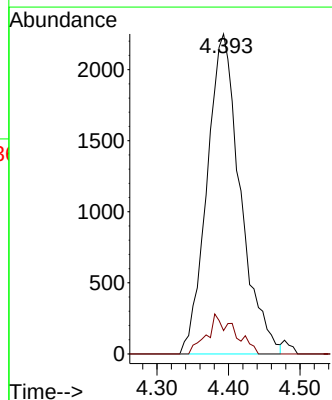
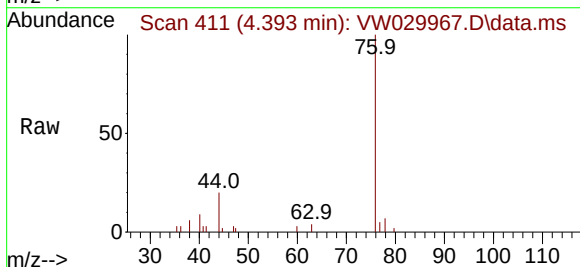
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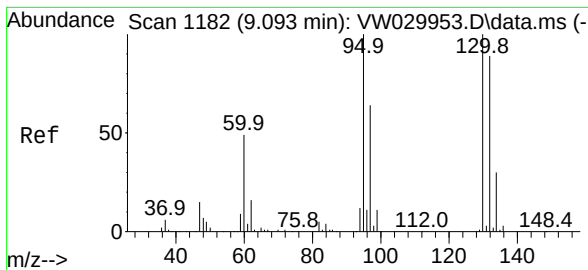
Tgt Ion: 76 Resp: 7282

Ion Ratio Lower Upper

76 100

78 7.3 7.6 11.4#





#34

Trichloroethene

Concen: 1.926 ug/L

RT: 8.837 min Scan# 11

Delta R.T. -0.256 min

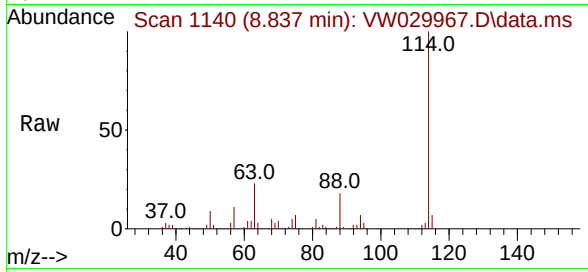
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MSVOA_W

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Tgt Ion: 95 Resp: 9127

Ion Ratio Lower Upper

95 100

97 0.0 45.6 84.8#

132 0.0 65.2 121.0#

130 0.0 69.9 129.7#

