

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121624\
 Data File : VW031278.D
 Acq On : 16 Dec 2024 17:47
 Operator : SY/MD
 Sample : P5226-06
 Misc : 6.22g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E2AP4

Quant Time: Dec 17 00:38:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 17 00:33:32 2024
 Response via : Initial Calibration

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

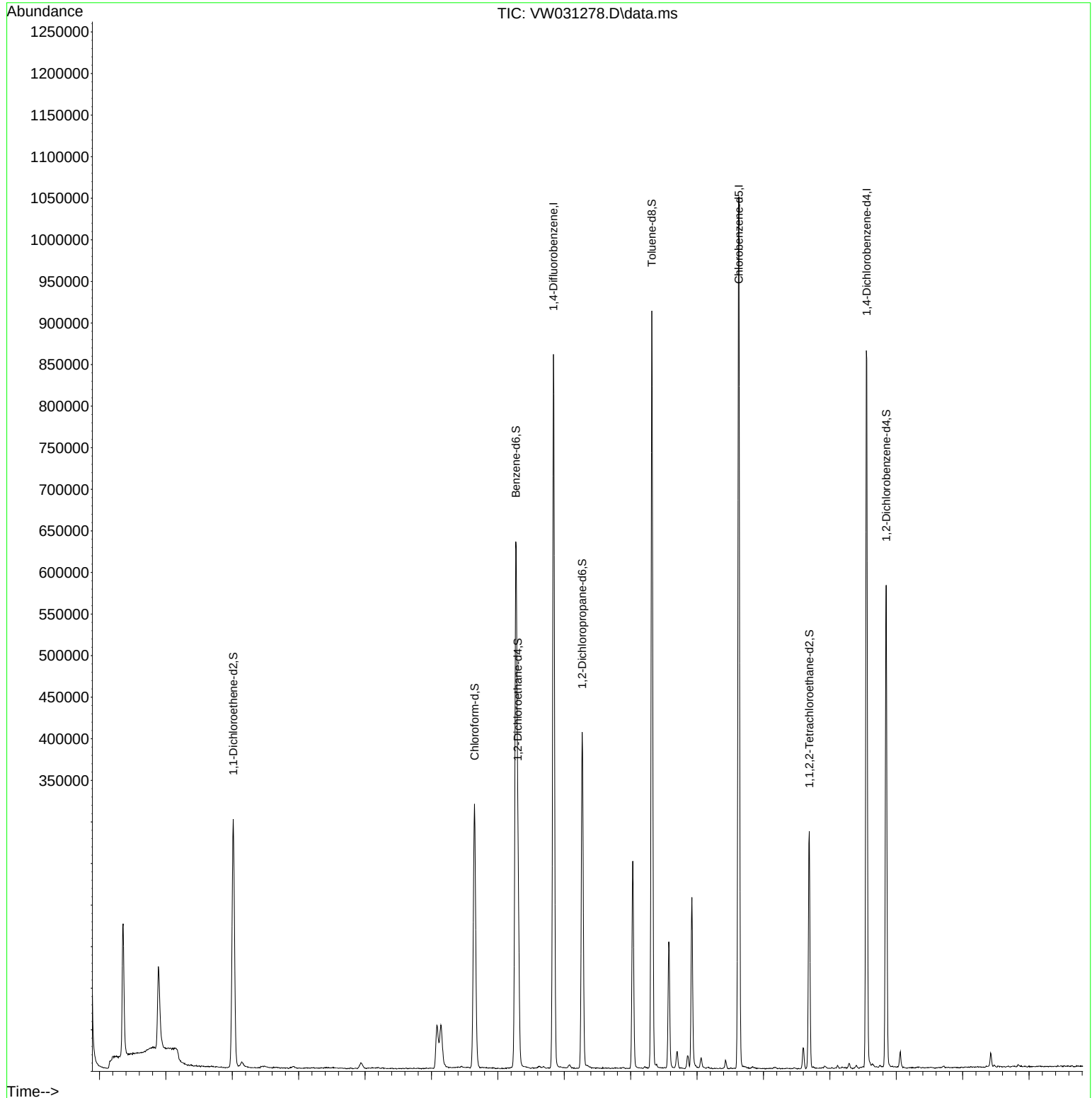
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	700138	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	556876	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	225079	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	195568	18.565	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.240%		
7) Chloroethane-d5	2.887	69	137770	17.680	ug/L	-0.01
Spiked Amount 25.000	Range 30 - 150		Recovery =	70.720%		
11) 1,1-Dichloroethene-d2	4.015	65	90999	18.211	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	72.840%		
21) 2-Butanone-d5	7.081	46	92834	46.794	ug/L	-0.02
Spiked Amount 50.000	Range 20 - 135		Recovery =	93.580%		
24) Chloroform-d	7.648	84	313709	16.353	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	65.400%		
26) 1,2-Dichloroethane-d4	8.301	65	179565	18.639	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	74.560%		
32) Benzene-d6	8.270	84	652031	18.268	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	73.080%		
36) 1,2-Dichloropropane-d6	9.270	67	184717	17.757	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	71.040%		
41) Toluene-d8	10.319	98	590843	17.794	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	71.160%		
43) trans-1,3-Dichloroprop...	10.575	79	84120	17.538	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	70.160%		
47) 2-Hexanone-d5	10.922	63	70964	50.727	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	101.460%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	139915	21.422	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	85.680%		
66) 1,2-Dichlorobenzene-d4	13.848	152	145442	17.406	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	69.640%#		
Target Compounds					Qvalue	
13) Acetone	4.143	43	10743	3.888	ug/L #	100
46) Tetrachloroethene	10.855	164	3467	0.487	ug/L	81

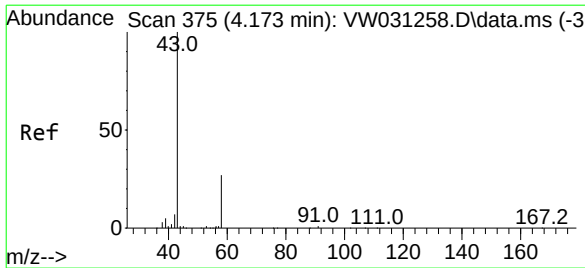
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.888 ug/L

RT: 4.143 min Scan# 37

Delta R.T. -0.030 min

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Instrument :

MSVOA_W

ClientSampleId :

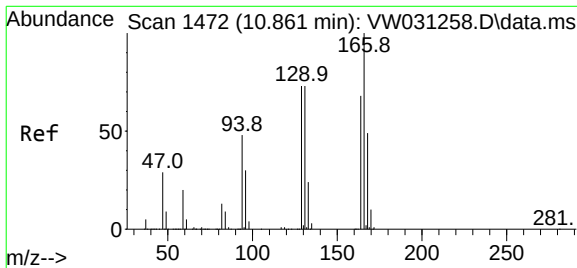
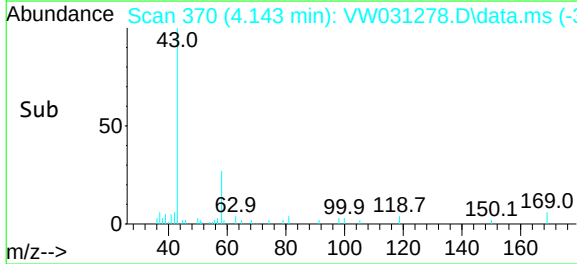
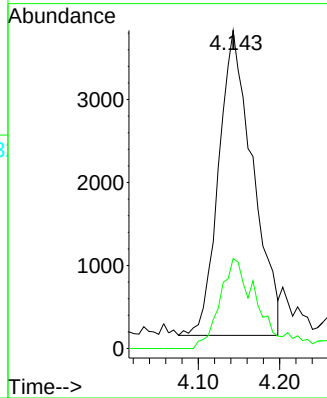
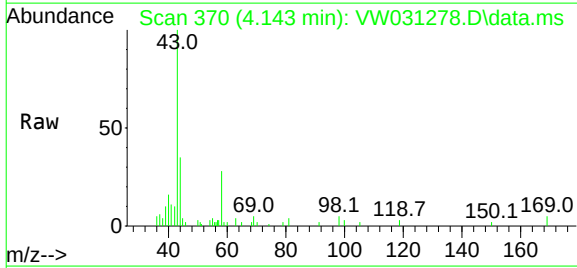
E2AP4

Tgt Ion: 43 Resp: 10743

Ion Ratio Lower Upper

43 100

58 21.6 0.0 0.0#



#46

Tetrachloroethene

Concen: 0.487 ug/L

RT: 10.855 min Scan# 1471

Delta R.T. -0.006 min

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Acq: 16 Dec 2024 17:47

Tgt Ion: 164 Resp: 3467

Ion Ratio Lower Upper

164 100

129 82.6 73.5 136.5

131 83.8 66.6 123.8

166 106.4 92.7 172.3

