

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011924\
 Data File : VW033753.D
 Acq On : 19 Jan 2024 14:50
 Operator : SY/MD
 Sample : P1190-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jan 19 22:23:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 19 22:20:26 2024
 Response via : Initial Calibration

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

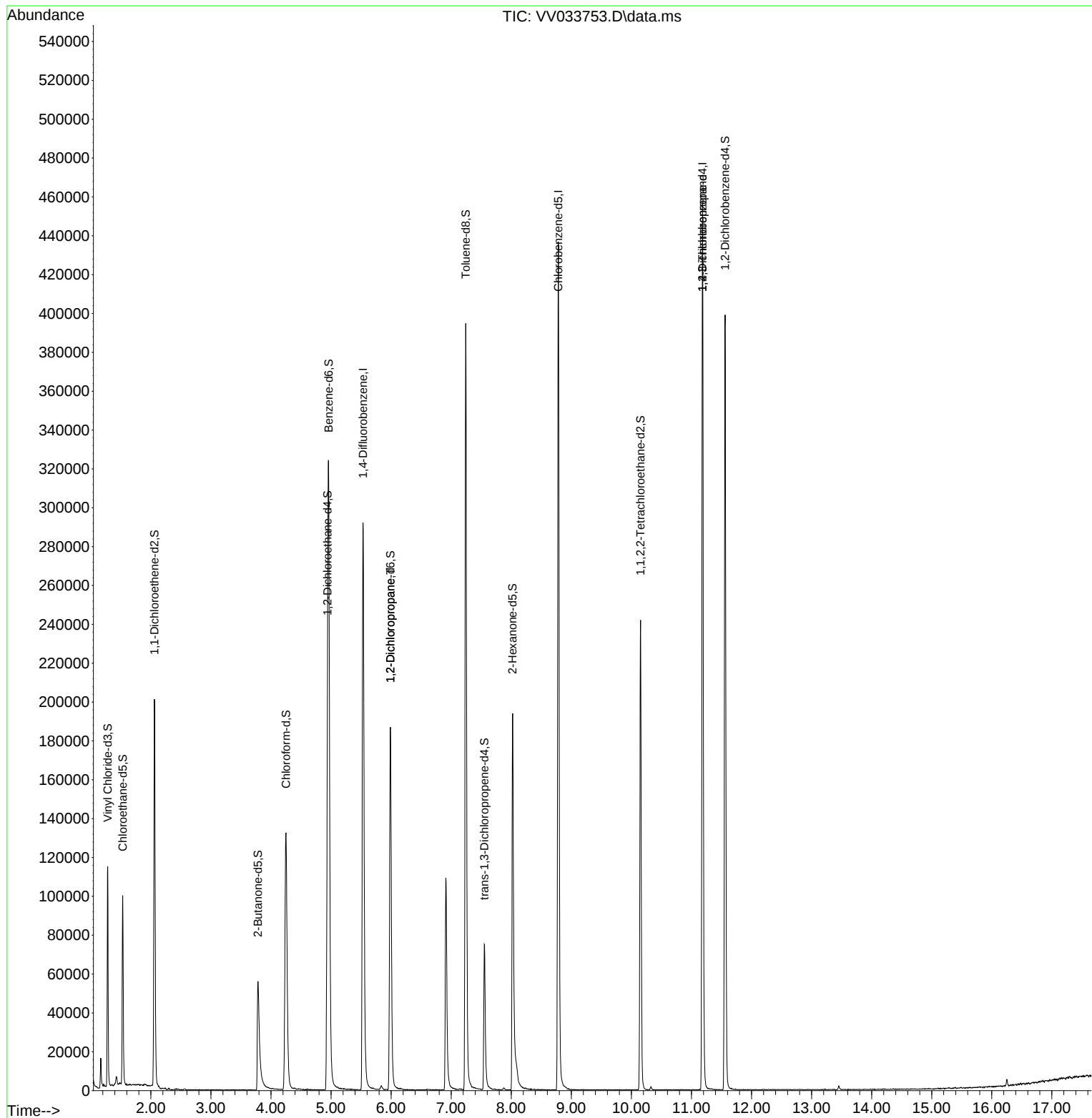
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	250312	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	233636	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	114998	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	72814	37.850	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	75.700%		
7) Chloroethane-d5	1.532	69	62367	40.937	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	81.880%		
11) 1,1-Dichloroethene-d2	2.060	65	34996	42.269	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.540%		
21) 2-Butanone-d5	3.783	46	92624	70.195	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	70.190%		
24) Chloroform-d	4.249	84	141496	41.133	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.260%		
26) 1,2-Dichloroethane-d4	4.941	65	97434	43.838	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.680%		
32) Benzene-d6	4.960	84	279356	42.058	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.120%		
36) 1,2-Dichloropropane-d6	5.989	67	89792	41.069	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	82.140%		
41) Toluene-d8	7.243	98	256541	42.867	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.740%		
43) trans-1,3-Dichloroprop...	7.551	79	44019	40.738	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.480%		
47) 2-Hexanone-d5	8.021	63	66456	73.278	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	73.280%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	114163	40.901	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	81.800%		
66) 1,2-Dichlorobenzene-d4	11.561	152	98212	45.013	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.020%		
Target Compounds						Qvalue
37) 1,2-Dichloropropane	5.989	63	10961	5.805	ug/L #	88
61) 1,2,3-Trichloropropane	11.185	75	14292	7.003	ug/L #	67

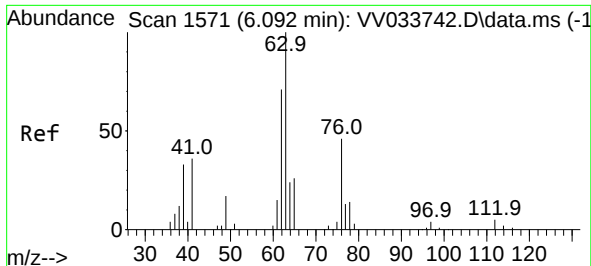
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 5.805 ug/L

RT: 5.989 min Scan# 11

Delta R.T. -0.103 min

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Instrument :

MSVOA_V

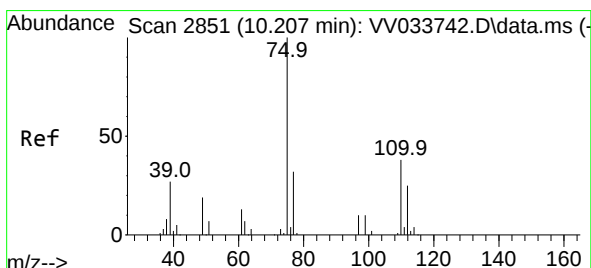
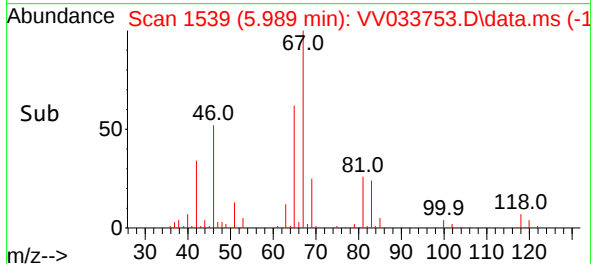
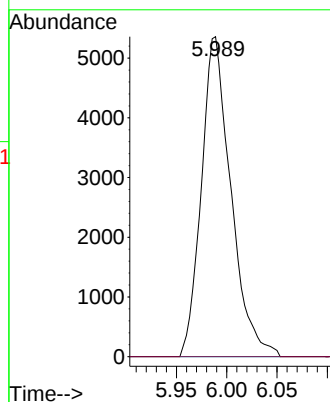
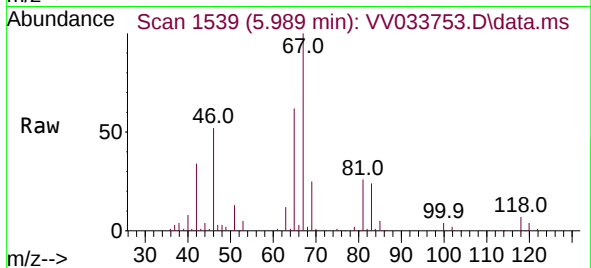
ClientSampleId :

Tgt Ion: 63 Resp: 10961

Ion Ratio Lower Upper

63 100

112 0.0 3.1 4.7#



#61

1,2,3-Trichloropropane

Concen: 7.003 ug/L

RT: 11.185 min Scan# 3155

Delta R.T. 0.977 min

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Tgt Ion: 75 Resp: 14292

Ion Ratio Lower Upper

75 100

77 34.1 25.3 37.9

110 2.4 29.5 44.3#

