

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011924\
 Data File : VW033754.D
 Acq On : 19 Jan 2024 15:13
 Operator : SY/MD
 Sample : P1190-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCMP8

Quant Time: Jan 19 22:23:44 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)

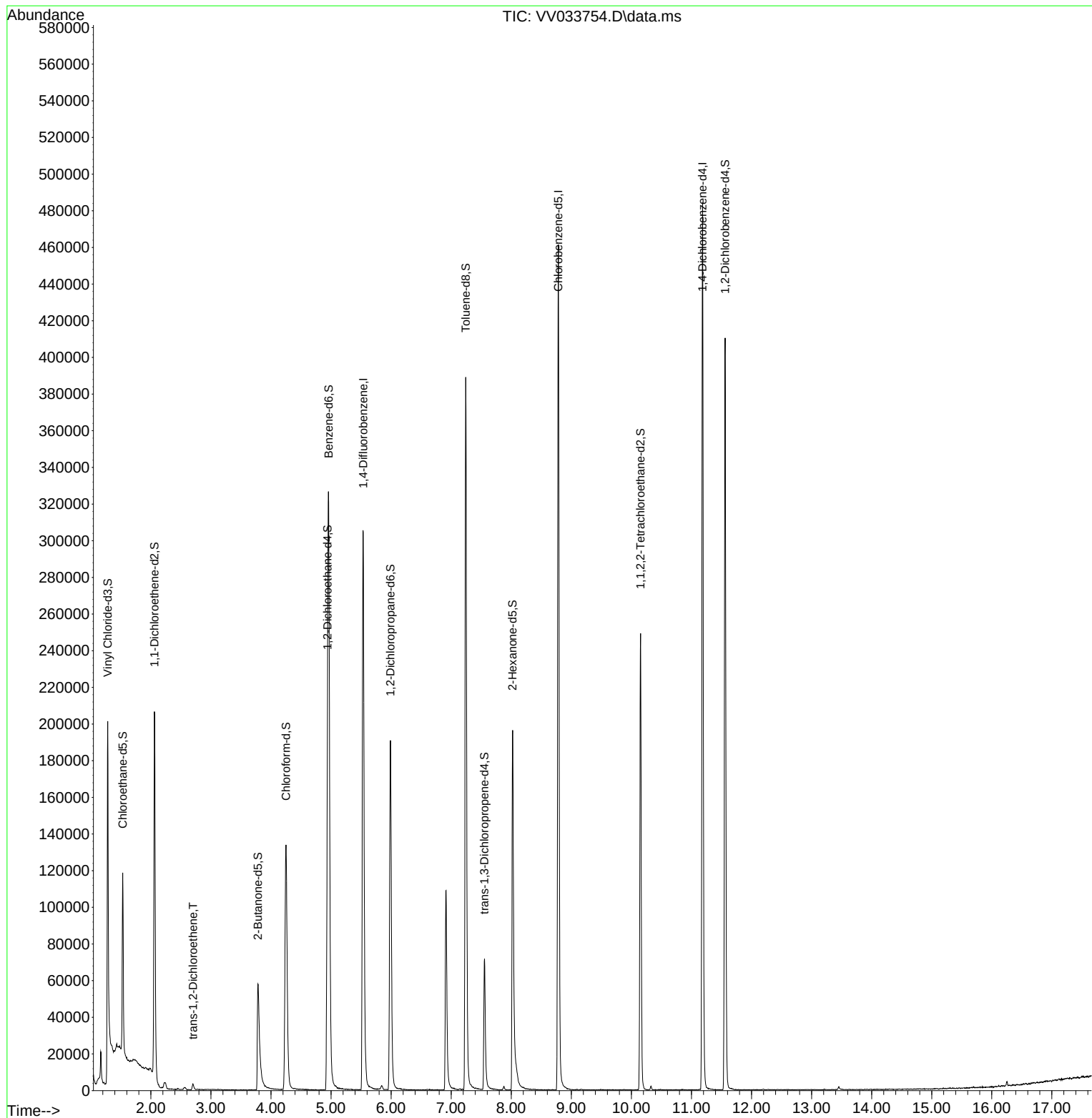
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	254931	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	241133	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	119563	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	74231	37.887	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	75.780%		
7) Chloroethane-d5	1.532	69	63259	40.770	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	81.540%		
11) 1,1-Dichloroethene-d2	2.060	65	34304	40.683	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.360%		
21) 2-Butanone-d5	3.783	46	95658	71.181	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	71.180%		
24) Chloroform-d	4.249	84	141038	40.257	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.520%		
26) 1,2-Dichloroethane-d4	4.940	65	97665	43.145	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.300%		
32) Benzene-d6	4.960	84	283389	41.339	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.680%		
36) 1,2-Dichloropropane-d6	5.989	67	90323	40.028	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	80.060%		
41) Toluene-d8	7.243	98	257972	41.766	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	83.540%		
43) trans-1,3-Dichloroprop...	7.555	79	42141	37.787	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.580%		
47) 2-Hexanone-d5	8.021	63	71046	75.904	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	75.900%		
56) 1,1,2,2-Tetrachloroeth...	10.152	84	117064	40.637	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	81.280%		
66) 1,2-Dichlorobenzene-d4	11.561	152	100807	44.439	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.880%		
Target Compounds						Qvalue
17) trans-1,2-Dichloroethene	2.703	96	1298	0.759	ug/L	91

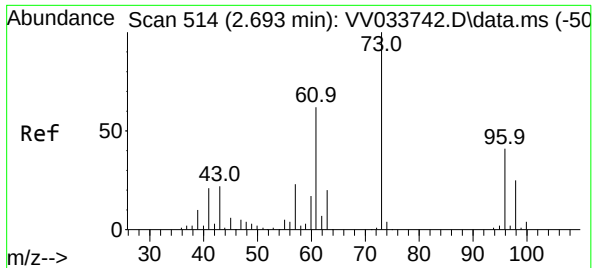
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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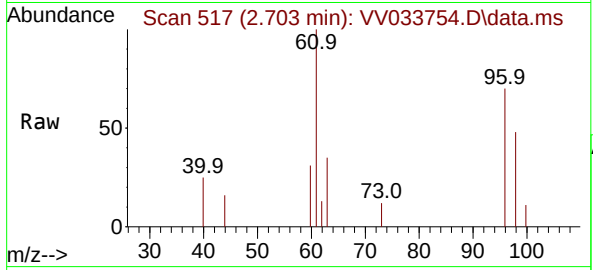
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Quant Title : VOC Analysis
QLast Update : Fri Jan 19 22:20:26 2024
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#17
 trans-1,2-Dichloroethene
 Concen: 0.759 ug/L
 RT: 2.703 min Scan# 51
 Delta R.T. 0.010 min
 Lab File: VV033754.D
 Acq: 19 Jan 2024 15:13

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Tgt Ion: 96 Resp: 1298

Ion	Ratio	Lower	Upper
96	100		
61	143.3	108.4	201.4
98	69.4	43.8	81.4

