

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121123\
 Data File : VW033215.D
 Acq On : 11 Dec 2023 16:08
 Operator : SY/MD
 Sample : 05685-17
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 12 00:42:19 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 08 21:51:12 2023
 Response via : Initial Calibration

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

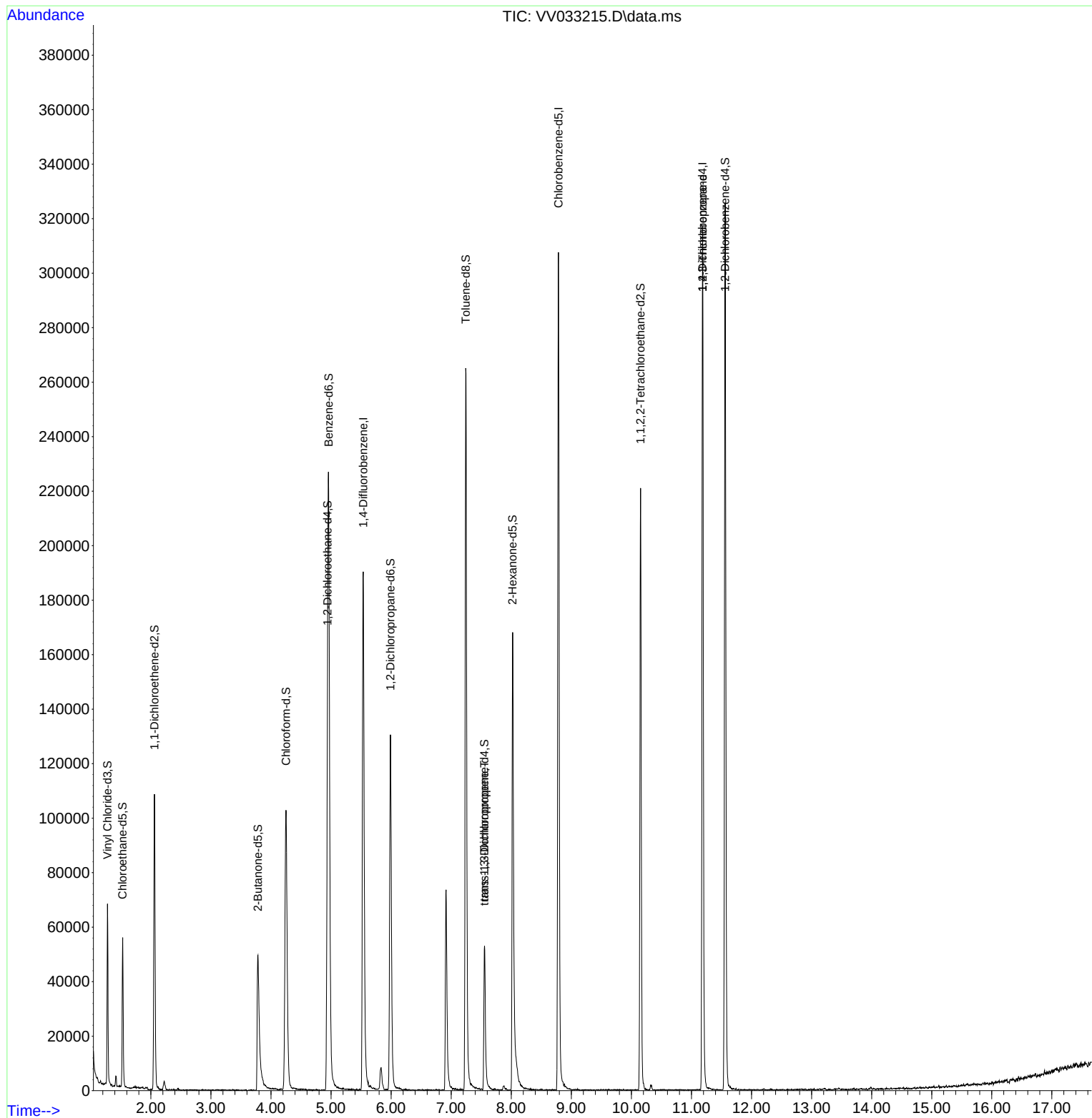
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	181191	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	184099	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	92965	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	40832	37.697	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	75.400%		
7) Chloroethane-d5	1.529	69	33794	44.778	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	89.560%		
11) 1,1-Dichloroethene-d2	2.060	65	17707	42.972	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.940%		
21) 2-Butanone-d5	3.780	46	74938	139.294	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	139.290%#		
24) Chloroform-d	4.249	84	114143	49.656	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.320%		
26) 1,2-Dichloroethane-d4	4.941	65	76581	53.585	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	107.160%		
32) Benzene-d6	4.960	84	206032	47.851	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.700%		
36) 1,2-Dichloropropane-d6	5.989	67	57788	49.917	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	99.840%		
41) Toluene-d8	7.243	98	183970	44.790	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.580%		
43) trans-1,3-Dichloroprop...	7.555	79	32031	43.755	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.500%		
47) 2-Hexanone-d5	8.021	63	58382	125.530	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	125.530%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	95029	57.744	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	115.480%		
66) 1,2-Dichlorobenzene-d4	11.561	152	89837	54.313	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	108.620%		
Target Compounds						Qvalue
44) trans-1,3-Dichloropropene	7.551	75	1677	0.847	ug/L #	76
61) 1,2,3-Trichloropropane	11.188	75	7349	6.340	ug/L #	57

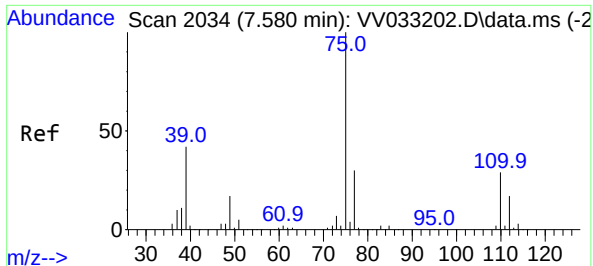
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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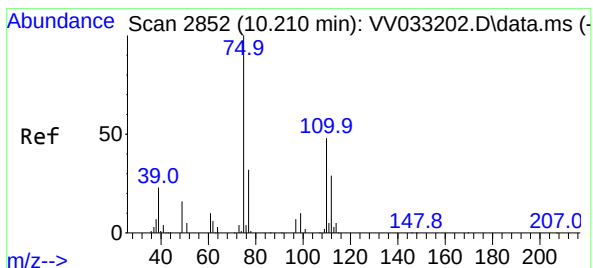
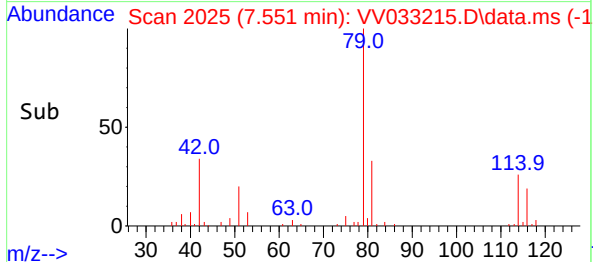
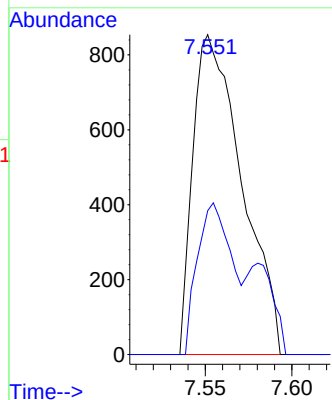
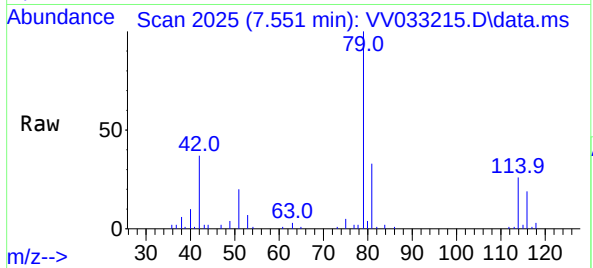




#44
trans-1,3-Dichloropropene
Concen: 0.847 ug/L
RT: 7.551 min Scan# 2034
Delta R.T. -0.029 min
Lab File: VV033215.D
Acq: 11 Dec 2023 16:08

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 75 Resp: 1677
Ion Ratio Lower Upper
75 100
77 45.0 22.0 41.0#



#61
1,2,3-Trichloropropane
Concen: 6.340 ug/L
RT: 11.188 min Scan# 3156
Delta R.T. 0.981 min
Lab File: VV033215.D
Acq: 11 Dec 2023 16:08

Tgt Ion: 75 Resp: 7349
Ion Ratio Lower Upper
75 100
77 41.2 27.0 40.6#
110 4.5 38.1 57.1#

