

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV122123\
 Data File : VV033527.D
 Acq On : 21 Dec 2023 12:18
 Operator : SY/MD
 Sample : VV1221MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 22 01:46:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 22 01:45:30 2023
 Response via : Initial Calibration

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

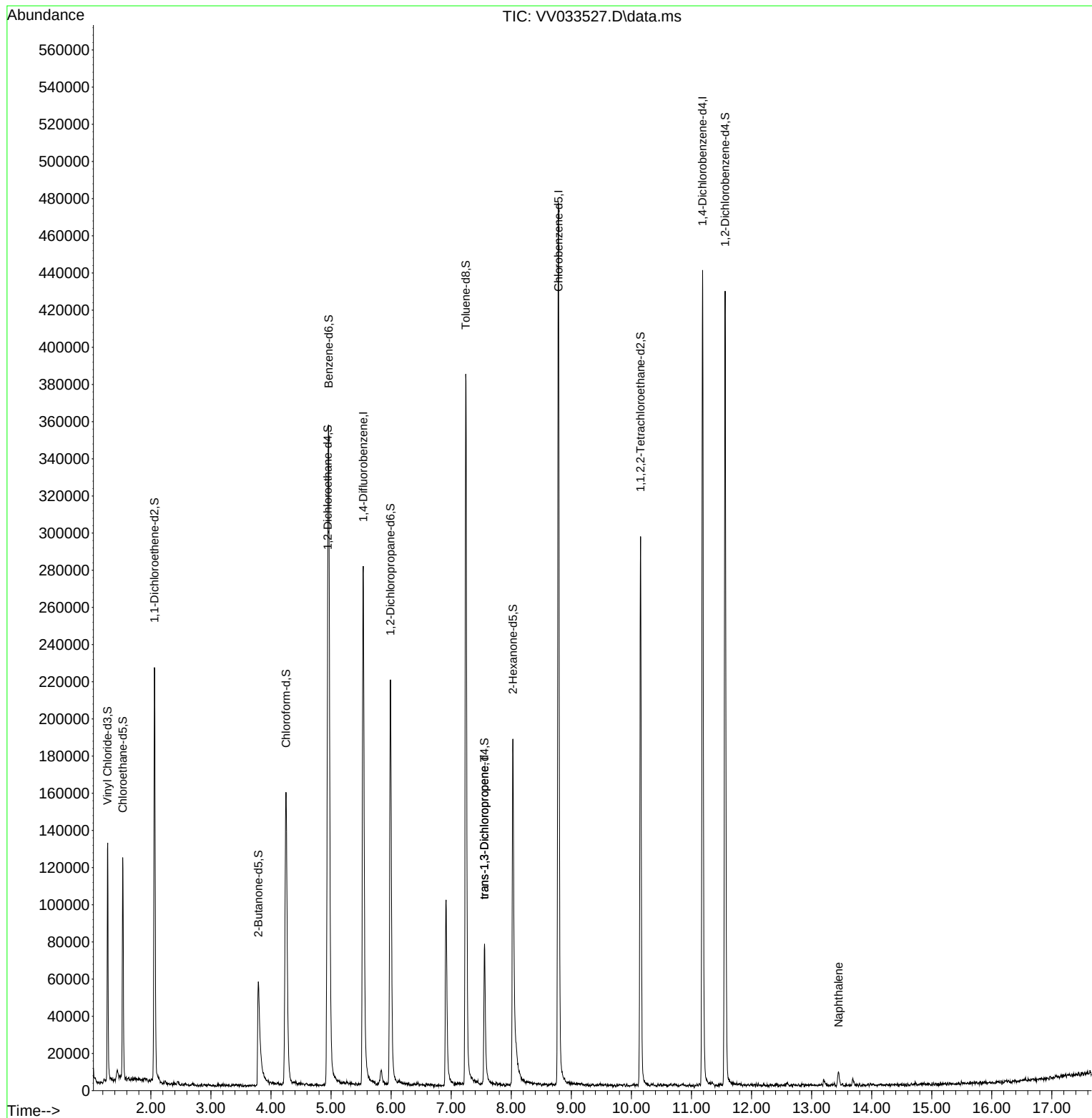
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	238876	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	254940	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	108522	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	80222	43.609	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	87.220%		
7) Chloroethane-d5	1.532	69	77155	46.737	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	93.480%		
11) 1,1-Dichloroethene-d2	2.060	65	38863	42.440	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.880%		
21) 2-Butanone-d5	3.789	46	97371	105.025	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	105.030%		
24) Chloroform-d	4.249	84	165268	45.418	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.840%		
26) 1,2-Dichloroethane-d4	4.944	65	111720	49.979	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.960%		
32) Benzene-d6	4.960	84	305735	44.527	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.060%		
36) 1,2-Dichloropropane-d6	5.989	67	102068	48.979	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.960%		
41) Toluene-d8	7.243	98	250079	39.804	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	79.600%#		
43) trans-1,3-Dichloroprop...	7.555	79	43952	43.035	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.060%		
47) 2-Hexanone-d5	8.027	63	59627	85.069	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	85.070%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	139810	46.679	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.360%		
66) 1,2-Dichlorobenzene-d4	11.561	152	102948	50.482	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.960%		
Target Compounds						Qvalue
44) trans-1,3-Dichloropropene	7.555	75	2334	0.868	ug/L #	59
71) Naphthalene	13.448	128	5827	1.119	ug/L	96

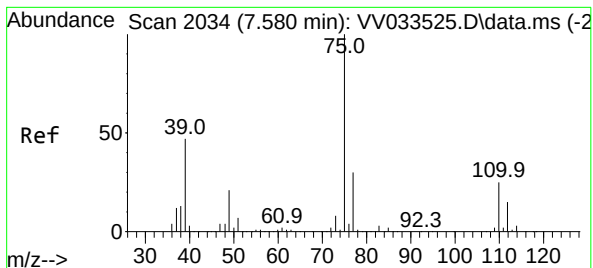
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

trans-1,3-Dichloropropene

Concen: 0.868 ug/L

RT: 7.555 min Scan# 2034

Delta R.T. -0.026 min

Lab File: VV033527.D

Acq: 21 Dec 2023 12:18

Instrument :

MSVOA_V

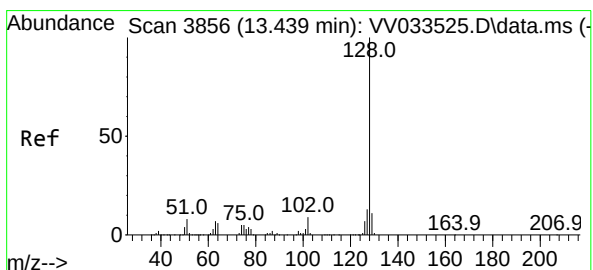
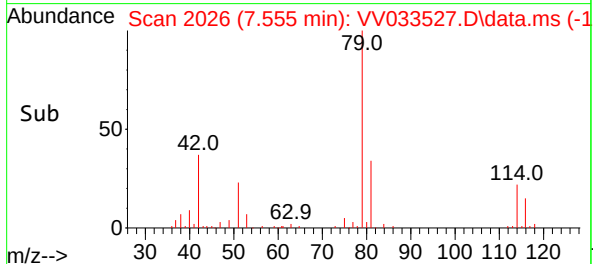
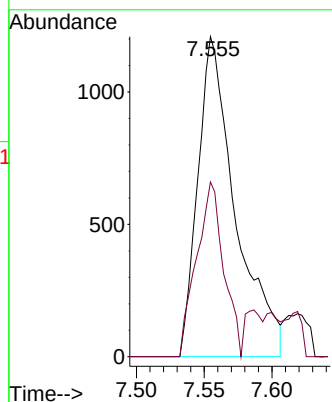
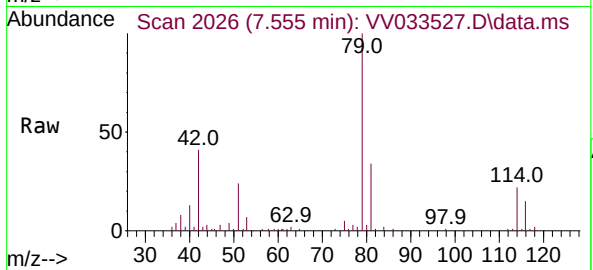
ClientSampleId :

Tgt Ion: 75 Resp: 2334

Ion Ratio Lower Upper

75 100

77 54.6 22.4 41.6#



#71

Naphthalene

Concen: 1.119 ug/L

RT: 13.448 min Scan# 3859

Delta R.T. 0.010 min

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Acq: 21 Dec 2023 12:18

Tgt Ion:128 Resp: 5827

Ion Ratio Lower Upper

128 100

127 15.1 10.4 15.6

129 12.1 8.8 13.2

