

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121223\
 Data File : VW033254.D
 Acq On : 12 Dec 2023 11:24
 Operator : SY/MD
 Sample : VW1212MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK241

Quant Time: Dec 13 00:42:01 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)

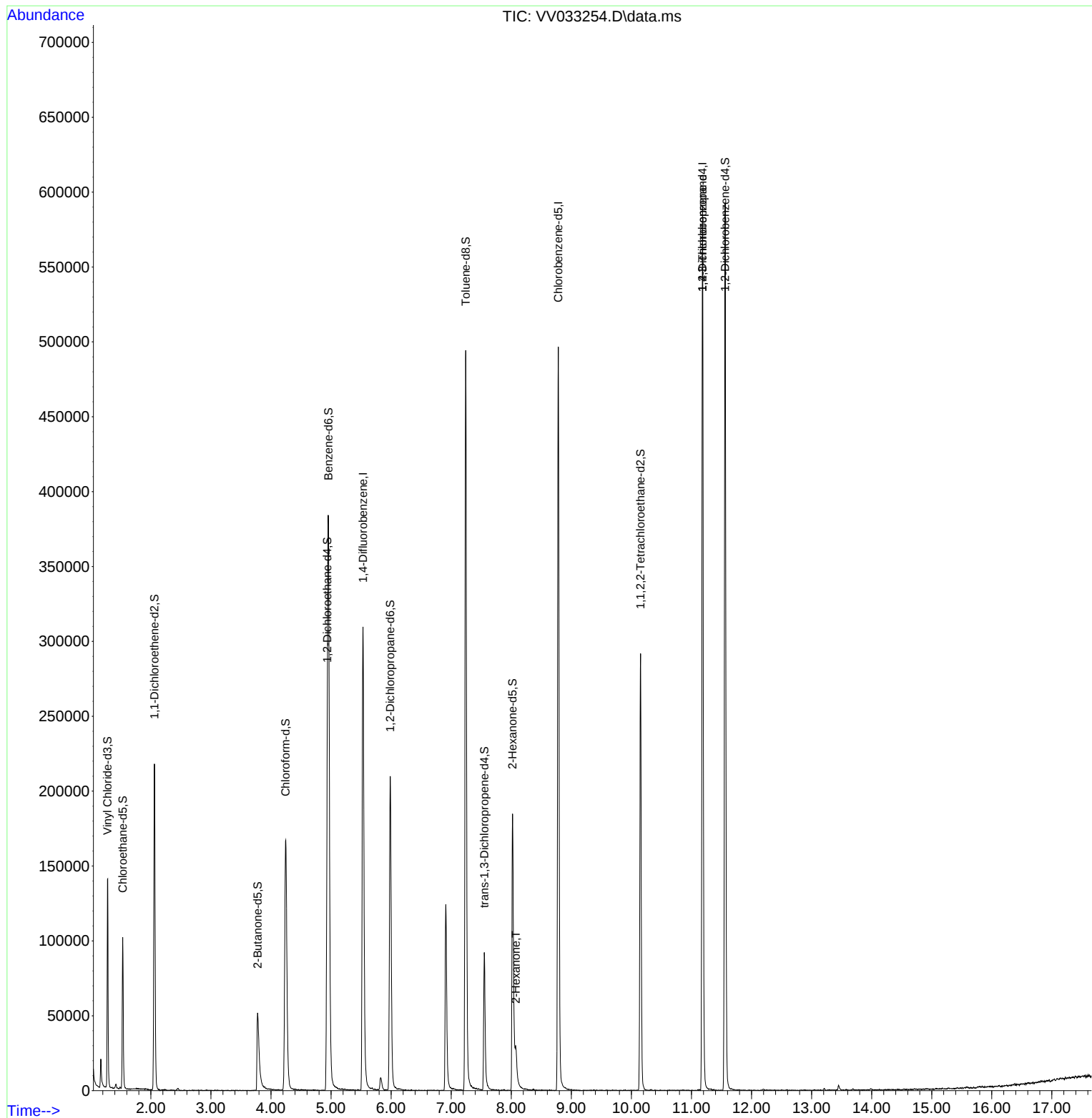
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	288649	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	290817	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	164232	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	89778	52.029	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 104.060%			
7) Chloroethane-d5	1.532	69	65190	54.221	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 108.440%			
11) 1,1-Dichloroethene-d2	2.059	65	35062	53.413	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 106.820%			
21) 2-Butanone-d5	3.776	46	80027	93.376	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 93.380%			
24) Chloroform-d	4.243	84	186350	50.888	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 101.780%			
26) 1,2-Dichloroethane-d4	4.937	65	119977	52.697	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 105.400%			
32) Benzene-d6	4.956	84	361041	53.082	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 106.160%			
36) 1,2-Dichloropropane-d6	5.985	67	93599	51.181	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 102.360%			
41) Toluene-d8	7.243	98	340929	52.545	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 105.100%			
43) trans-1,3-Dichloroprop...	7.551	79	54023	46.716	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 93.440%			
47) 2-Hexanone-d5	8.021	63	64634	87.975	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 87.980%			
56) 1,1,2,2-Tetrachloroeth...	10.152	84	126450	48.641	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 97.280%			
66) 1,2-Dichlorobenzene-d4	11.561	152	161911	55.410	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 110.820%			
Target Compounds					Qvalue	
48) 2-Hexanone	8.079	43	12974	8.641	ug/L #	85
61) 1,2,3-Trichloropropane	11.185	75	14978	7.314	ug/L #	59

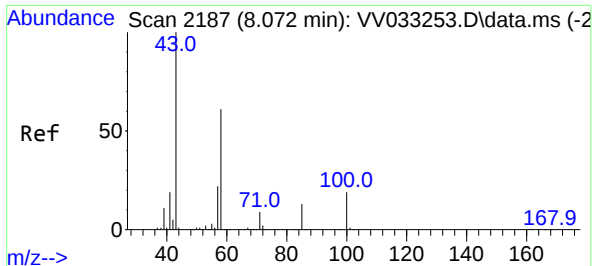
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48

2-Hexanone

Concen: 8.641 ug/L

RT: 8.079 min Scan# 2187

Delta R.T. 0.006 min

Lab File: VV033254.D

Acq: 12 Dec 2023 11:24

Instrument :

MSVOA_V

ClientSampleId :

VBLK241

Tgt Ion: 43 Resp: 12974

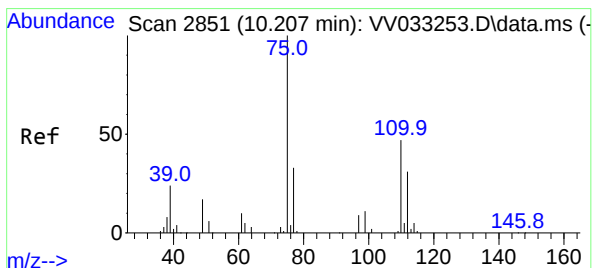
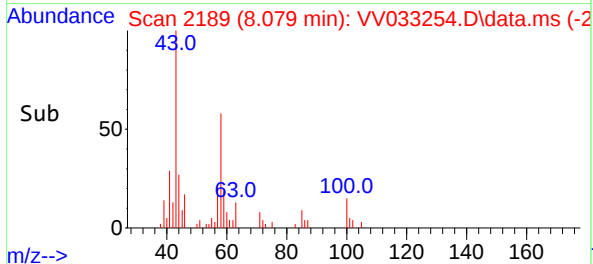
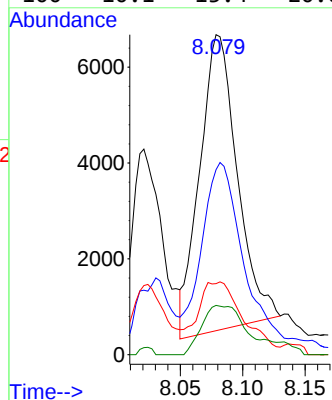
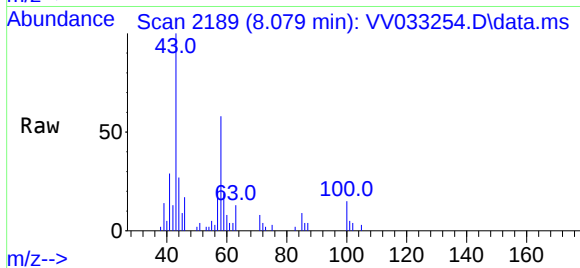
Ion Ratio Lower Upper

43 100

58 65.7 47.9 71.9

57 4.3 17.4 26.0#

100 10.1 13.4 20.0#



#61

1,2,3-Trichloropropane

Concen: 7.314 ug/L

RT: 11.185 min Scan# 3155

Delta R.T. 0.977 min

Lab File: VV033254.D

Acq: 12 Dec 2023 11:24

Tgt Ion: 75 Resp: 14978

Ion Ratio Lower Upper

75 100

77 37.6 27.0 40.6

110 3.6 38.1 57.1#

