

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061824\
 Data File : VU059305.D
 Acq On : 18 Jun 2024 12:30
 Operator : MD/SY
 Sample : P2798-02ME
 Misc : 8.91g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHB13ME

Quant Time: Jun 19 04:39:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 19 03:23:30 2024
 Response via : Initial Calibration

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

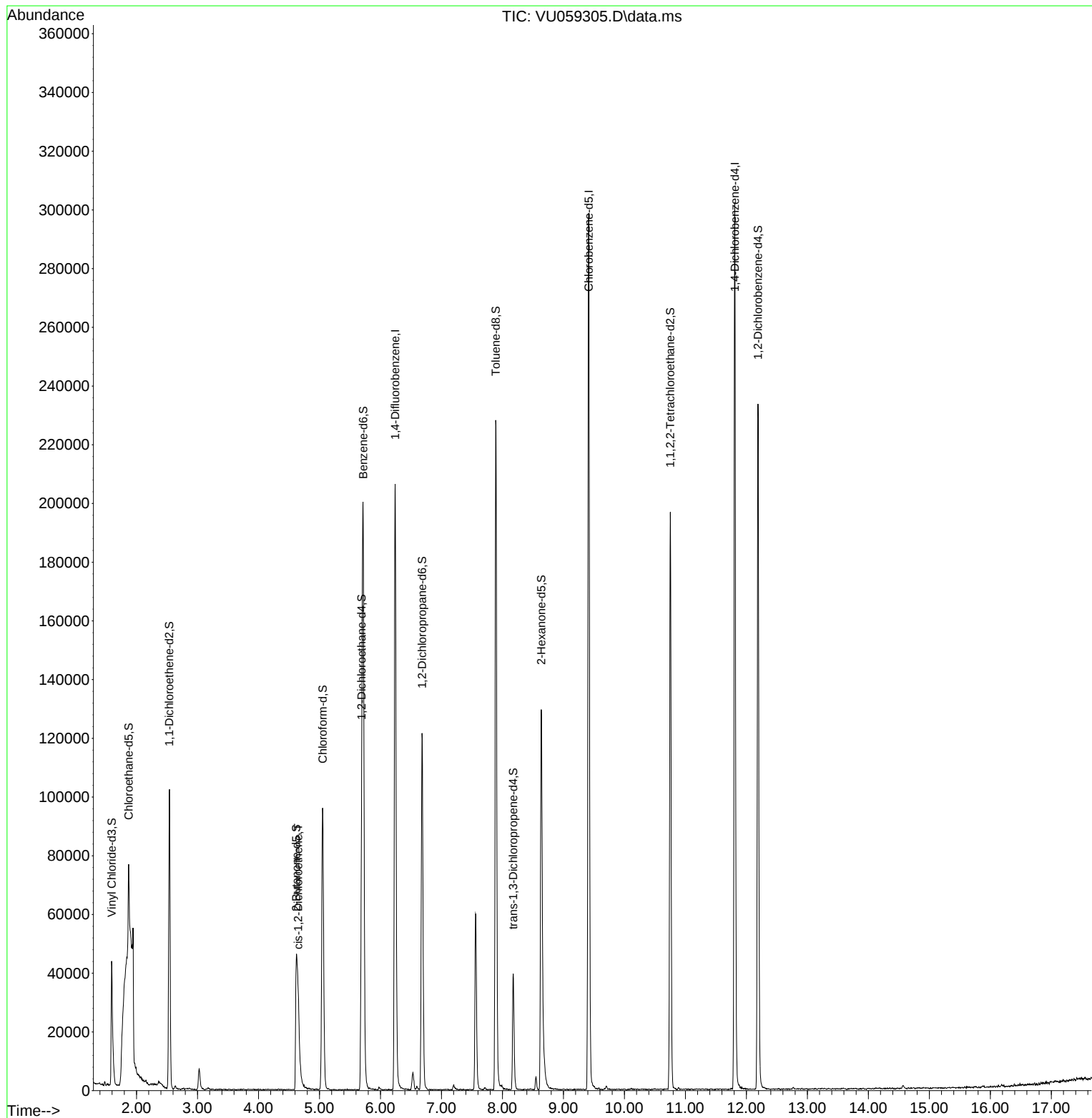
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	174167	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	178765	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	85822	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	43539	41.751	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	83.500%		
7) Chloroethane-d5	1.872	69	25891	28.984	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery =	57.960%#		
11) 1,1-Dichloroethene-d2	2.538	63	60665	29.472	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	58.940%#		
21) 2-Butanone-d5	4.621	46	78015	79.371	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	79.370%		
24) Chloroform-d	5.052	84	92747	44.677	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.360%		
26) 1,2-Dichloroethane-d4	5.692	65	59720	46.936	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.880%		
32) Benzene-d6	5.717	84	189131	46.097	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.200%		
36) 1,2-Dichloropropane-d6	6.682	67	60709	42.914	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	85.820%		
41) Toluene-d8	7.891	98	158977	45.643	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.280%		
43) trans-1,3-Dichloroprop...	8.177	79	23548	41.179	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.360%		
47) 2-Hexanone-d5	8.637	63	51193	78.254	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	78.250%		
56) 1,1,2,2-Tetrachloroeth...	10.753	84	101459	42.376	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.760%		
66) 1,2-Dichlorobenzene-d4	12.190	152	66112	51.620	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.240%		
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	4.653	96	8220	5.431	ug/L	88

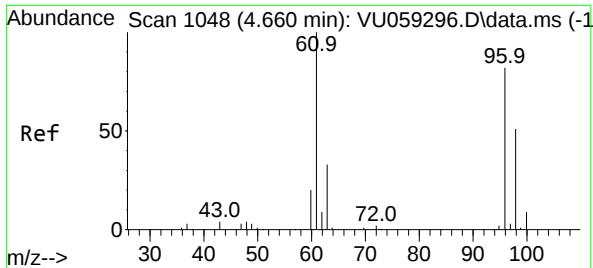
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#20
 cis-1,2-Dichloroethene
 Concen: 5.431 ug/L
 RT: 4.653 min Scan# 1046
 Delta R.T. -0.007 min
 Lab File: VU059305.D
 Acq: 18 Jun 2024 12:30

Instrument :
 MSVOA_U
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Tgt Ion: 96	Resp:	8220	
Ion	Ratio	Lower	Upper
96	100		
61	118.4	96.2	178.6
98	60.9	45.6	84.6

