

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090322\
 Data File : VU050624.D
 Acq On : 03 Sep 2022 19:55
 Operator : SY/MD
 Sample : N4363-16ME
 Misc : 5.56g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVX0ME

Quant Time: Sep 05 01:09:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Sep 05 01:05:15 2022
 Response via : Initial Calibration

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

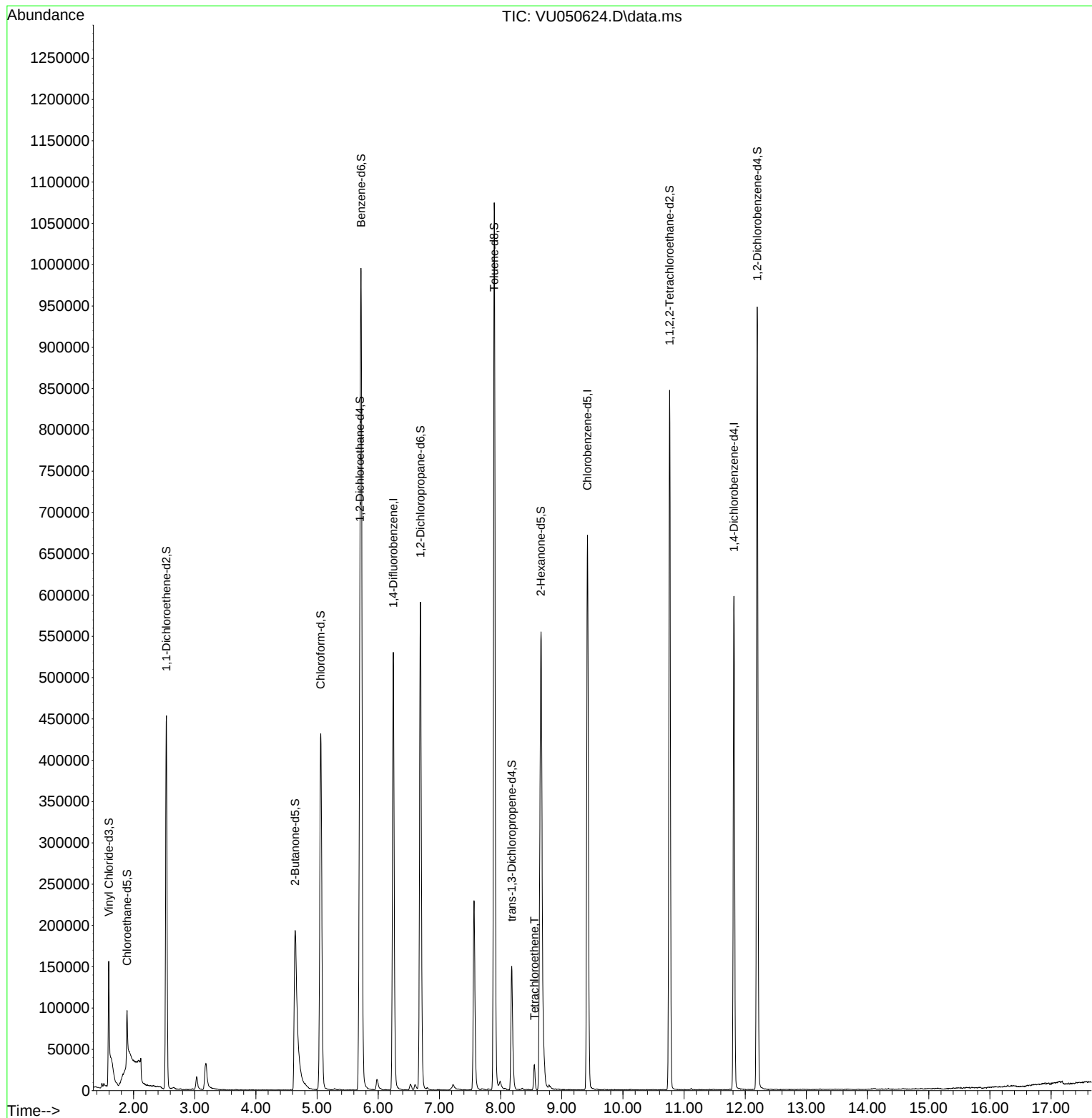
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	453058	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	435880	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	158922	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	206329	53.245	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	106.500%	
7) Chloroethane-d5	1.893	69	85386	32.584	ug/L	-0.01
Spiked Amount 50.000	Range 70	- 130	Recovery	=	65.160%#	
11) 1,1-Dichloroethene-d2	2.536	63	270943	39.567	ug/L	-0.03
Spiked Amount 50.000	Range 60	- 125	Recovery	=	79.140%	
21) 2-Butanone-d5	4.642	46	412157	145.376	ug/L	0.01
Spiked Amount 100.000	Range 40	- 130	Recovery	=	145.380%#	
24) Chloroform-d	5.060	84	433771	59.062	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	118.120%	
26) 1,2-Dichloroethane-d4	5.700	65	280874	62.584	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	125.160%#	
32) Benzene-d6	5.719	84	893214	62.009	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	124.020%	
36) 1,2-Dichloropropane-d6	6.690	67	308557	65.244	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	130.480%#	
41) Toluene-d8	7.896	98	757967	61.533	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	123.060%#	
43) trans-1,3-Dichloroprop...	8.182	79	99668	50.935	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	101.860%	
47) 2-Hexanone-d5	8.658	63	240517	202.186	ug/L	0.02
Spiked Amount 100.000	Range 45	- 130	Recovery	=	202.190%#	
56) 1,1,2,2-Tetrachloroeth...	10.764	84	455554	63.654	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	127.300%#	
66) 1,2-Dichlorobenzene-d4	12.198	152	248143	66.701	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	133.400%#	
Target Compounds						
46) Tetrachloroethene	8.552	164	6963	2.579	ug/L	Qvalue 94

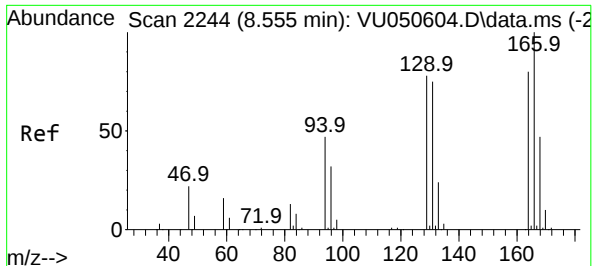
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
 Tetrachloroethene
 Concen: 2.579 ug/L
 RT: 8.552 min Scan# 21
 Delta R.T. -0.003 min
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 Acq: 03 Sep 2022 19:55

Instrument :
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 ClientSampleId :
 DBVX0ME

Tgt	Ion:164	Resp:	6963
Ion	Ratio	Lower	Upper
164	100		
129	95.0	68.7	127.5
131	86.7	66.2	123.0
166	117.6	87.7	162.9

