

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082824\
 Data File : VV037132.D
 Acq On : 28 Aug 2024 15:50
 Operator : SY/MD
 Sample : P3692-23
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E1K94

Quant Time: Aug 29 04:47:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 29 04:43:38 2024
 Response via : Initial Calibration

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

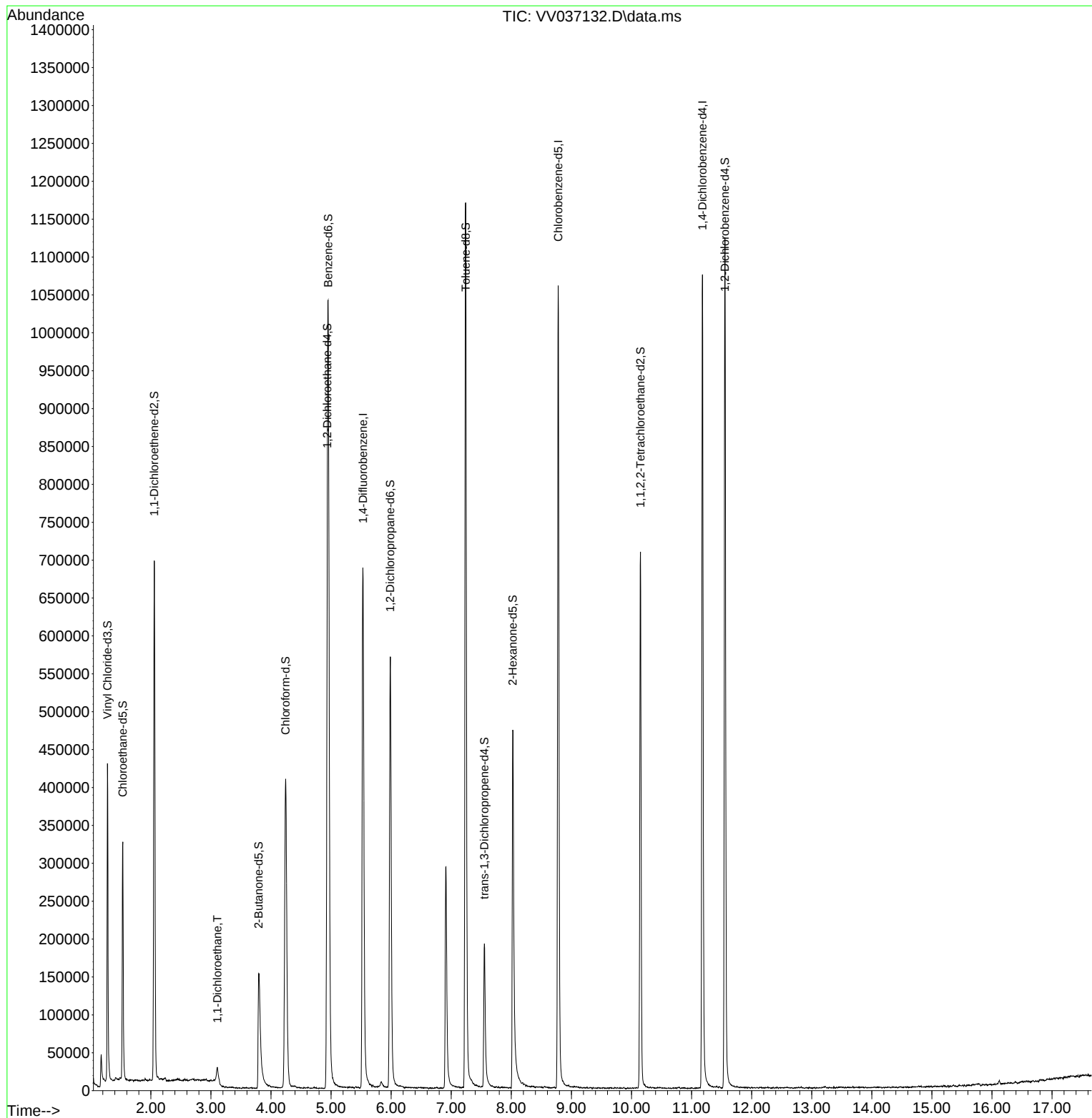
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	595161	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	572170	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.182	152	266835	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	271680	49.902	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	99.800%	
7) Chloroethane-d5	1.532	69	210909	50.125	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	100.240%	
11) 1,1-Dichloroethene-d2	2.056	65	114287	49.945	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	99.900%	
21) 2-Butanone-d5	3.796	46	233870	110.928	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	110.930%	
24) Chloroform-d	4.243	84	431007	50.583	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.160%	
26) 1,2-Dichloroethane-d4	4.937	65	274968	51.243	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	102.480%	
32) Benzene-d6	4.953	84	880949	50.976	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.960%	
36) 1,2-Dichloropropane-d6	5.986	67	275719	50.938	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	101.880%	
41) Toluene-d8	7.240	98	772598	49.535	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	99.080%	
43) trans-1,3-Dichloroprop...	7.551	79	117459	46.904	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	93.800%	
47) 2-Hexanone-d5	8.024	63	162873	110.252	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	110.250%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	344185	52.429	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	104.860%	
66) 1,2-Dichlorobenzene-d4	11.555	152	278044	52.027	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	104.060%	
Target Compounds						
19) 1,1-Dichloroethane	3.105	63	16159	2.019	ug/L	Qvalue 98

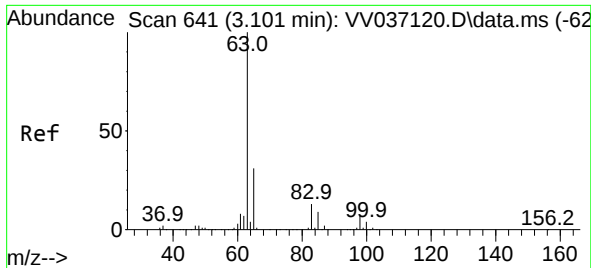
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#19
 1,1-Dichloroethane
 Concen: 2.019 ug/L
 RT: 3.105 min Scan# 64
 Delta R.T. 0.003 min
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Tgt Ion: 63	Resp:	16159
Ion	Ratio	Lower Upper
63	100	
65	30.6	22.0 41.0
83	14.5	9.2 17.0

