

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071822\
 Data File : VU049767.D
 Acq On : 18 Jul 2022 18:00
 Operator : SY/MD
 Sample : N3698-05MERE
 Misc : 4.81g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5B70MERE

Quant Time: Jul 19 02:12:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 19 02:09:49 2022
 Response via : Initial Calibration

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

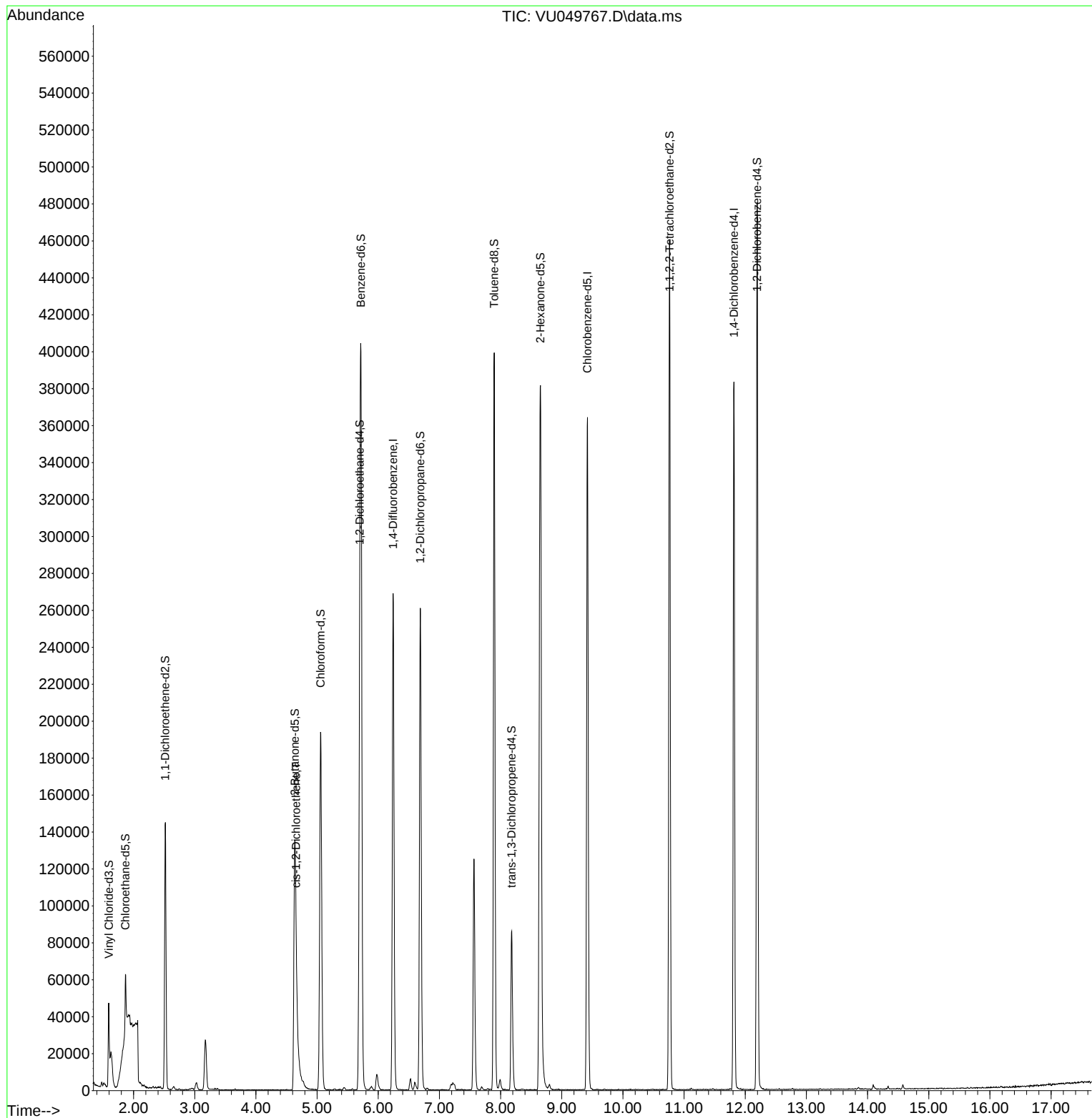
Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	211068	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	205384	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	96201	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	36805	20.667	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	41.340%#
7) Chloroethane-d5	1.867	69	31168	24.212	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	48.420%#
11) 1,1-Dichloroethene-d2	2.517	63	88798	28.228	ug/L	-0.05
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.460%#
21) 2-Butanone-d5	4.636	46	261766	172.183	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	172.180%#
24) Chloroform-d	5.057	84	186881	59.248	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	118.500%
26) 1,2-Dichloroethane-d4	5.697	65	136986	64.169	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	128.340%#
32) Benzene-d6	5.716	84	319750	51.246	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.500%
36) 1,2-Dichloropropane-d6	6.687	67	126030	60.051	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	120.100%#
41) Toluene-d8	7.896	98	260220	47.890	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.780%
43) trans-1,3-Dichloroprop...	8.179	79	51379	58.106	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	116.220%
47) 2-Hexanone-d5	8.648	63	169116	179.138	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	179.140%#
56) 1,1,2,2-Tetrachloroeth...	10.761	84	226324	77.072	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	154.140%#
66) 1,2-Dichlorobenzene-d4	12.195	152	116157	64.040	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	128.080%#
Target Compounds						
20) cis-1,2-Dichloroethene	4.658	96	3082	1.661	ug/L	Qvalue 83

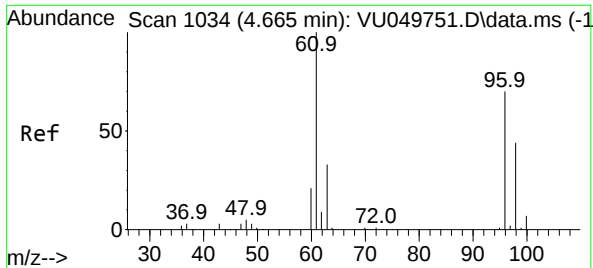
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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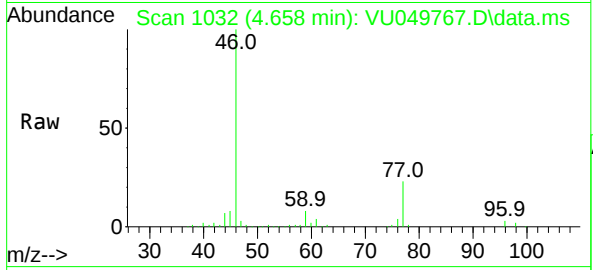
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Quant Title : VOC Analysis
QLast Update : Tue Jul 19 02:09:49 2022
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#20
 cis-1,2-Dichloroethene
 Concen: 1.661 ug/L
 RT: 4.658 min Scan# 10
 Delta R.T. -0.006 min
 Lab File: VU049767.D
 Acq: 18 Jul 2022 18:00

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Tgt Ion: 96 Resp: 3082

Ion	Ratio	Lower	Upper
96	100		
61	123.8	101.1	187.7
68	0.0	0.0	0.0

