

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050422\
 Data File : VU048419.D
 Acq On : 04 May 2022 17:44
 Operator : SY/MD
 Sample : N2632-04ME
 Misc : 5.92g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4A5ME

Quant Time: May 05 02:20:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 05 02:16:45 2022
 Response via : Initial Calibration

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

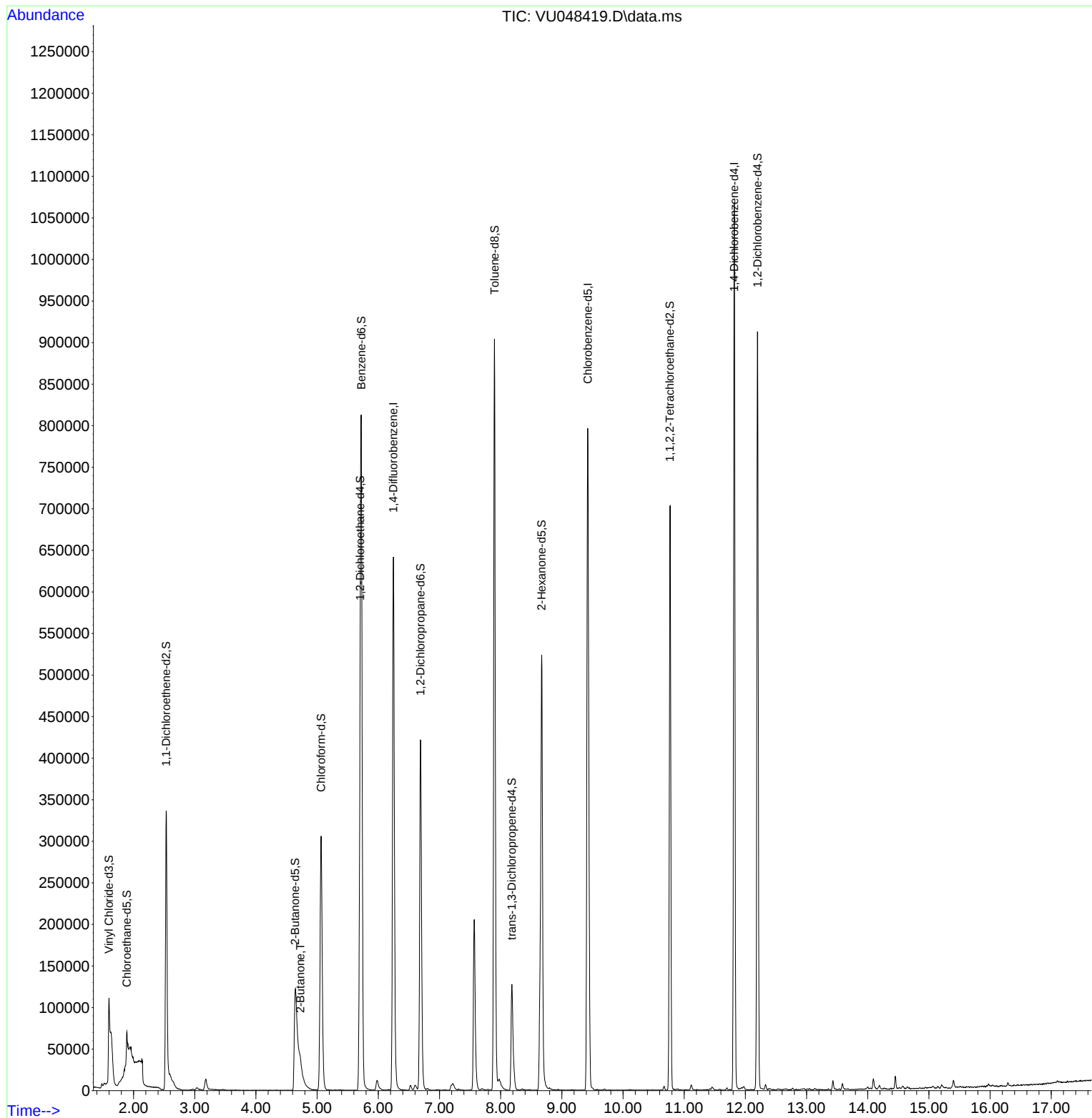
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	623425	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	620870	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	310371	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	107570	18.764	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	37.520%#
7) Chloroethane-d5	1.890	69	42691	10.609	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	21.220%#
11) 1,1-Dichloroethene-d2	2.533	63	231508	25.203	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	50.400%#
21) 2-Butanone-d5	4.642	46	324652	66.397	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	66.400%
24) Chloroform-d	5.067	84	330692	31.802	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	63.600%#
26) 1,2-Dichloroethane-d4	5.703	65	205159	33.253	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	66.500%#
32) Benzene-d6	5.723	84	744462	38.019	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.040%
36) 1,2-Dichloropropane-d6	6.690	67	241261	37.268	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	74.540%
41) Toluene-d8	7.899	98	666035	37.525	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.040%#
43) trans-1,3-Dichloroprop...	8.182	79	99189	34.723	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.440%
47) 2-Hexanone-d5	8.671	63	244059	69.877	ug/L	0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	69.880%
56) 1,1,2,2-Tetrachloroeth...	10.767	84	362951	31.968	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	63.940%#
66) 1,2-Dichlorobenzene-d4	12.198	152	269786	38.641	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.280%#
Target Compounds					Qvalue	
22) 2-Butanone	4.726	43	33959	7.316	ug/L	74

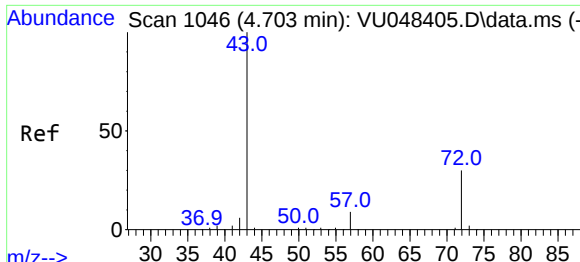
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#22
 2-Butanone
 Concen: 7.316 ug/L
 RT: 4.726 min Scan# 10
 Delta R.T. 0.023 min
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 Acq: 04 May 2022 17:44

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 EW4A5ME

Tgt Ion:	43	Resp:	33959
Ion	Ratio	Lower	Upper
43	100		
72	15.4	14.6	43.8

