

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050222\
 Data File : VU048364.D
 Acq On : 02 May 2022 13:35
 Operator : SY/MD
 Sample : N2603-03ME
 Misc : 6.93g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW484ME

Quant Time: May 03 04:13:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue May 03 04:11:15 2022
 Response via : Initial Calibration

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

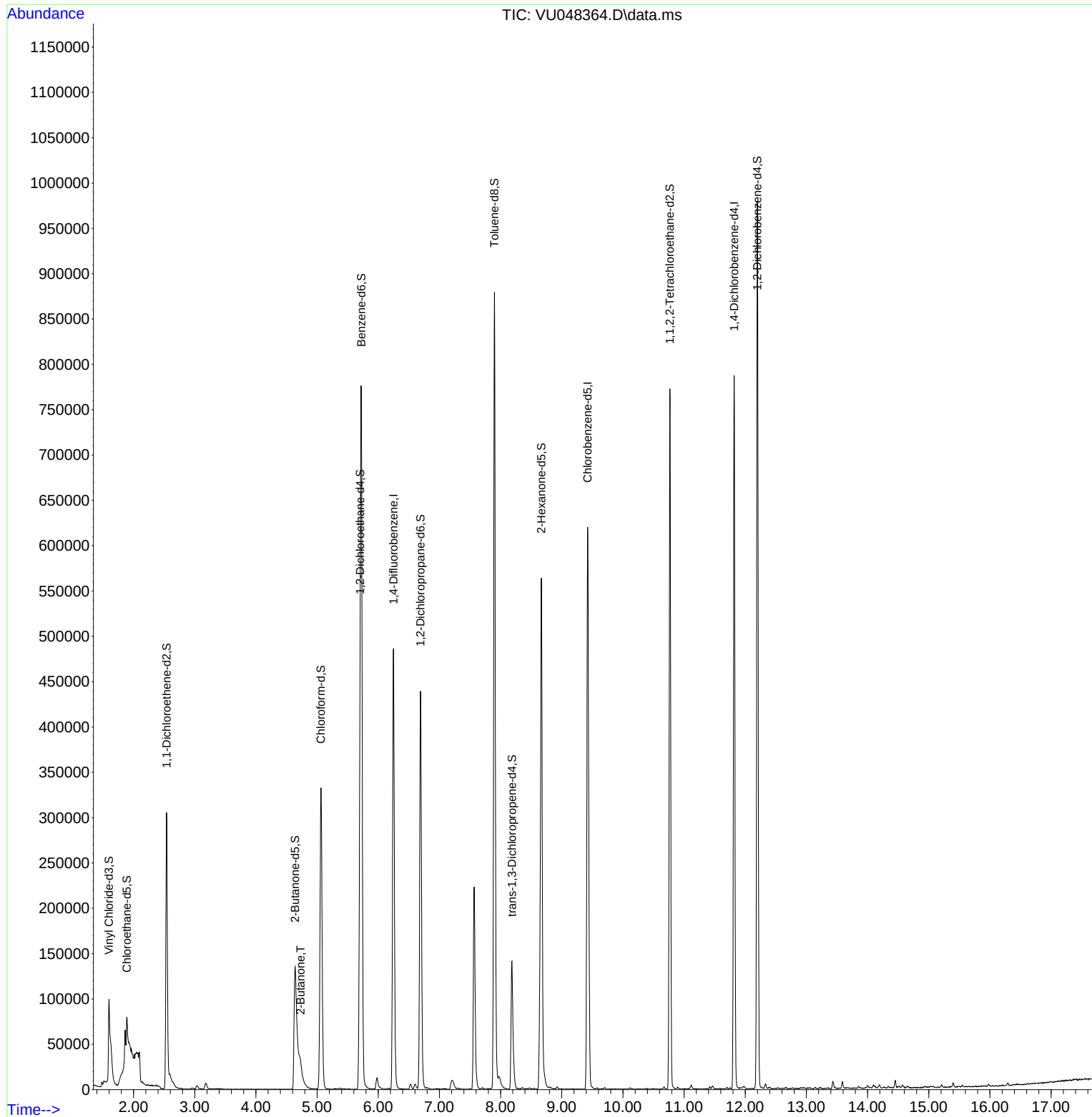
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	448852	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	455331	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	226790	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	136012	32.952	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	65.900%
7) Chloroethane-d5	1.890	69	70461	24.320	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	48.640%#
11) 1,1-Dichloroethene-d2	2.539	63	196935	29.778	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.560%#
21) 2-Butanone-d5	4.642	46	309995	88.057	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.060%
24) Chloroform-d	5.063	84	339881	45.398	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.800%
26) 1,2-Dichloroethane-d4	5.703	65	217080	48.869	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.740%
32) Benzene-d6	5.723	84	700081	48.750	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.500%
36) 1,2-Dichloropropane-d6	6.690	67	234456	49.384	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.760%
41) Toluene-d8	7.899	98	640481	49.204	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.400%
43) trans-1,3-Dichloroprop...	8.185	79	103863	49.579	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.160%
47) 2-Hexanone-d5	8.668	63	244474	95.443	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.440%
56) 1,1,2,2-Tetrachloroeth...	10.767	84	389443	46.771	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.540%
66) 1,2-Dichlorobenzene-d4	12.198	152	278798	54.648	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.300%
Target Compounds						
					Qvalue	
22) 2-Butanone	4.729	43	30035	8.987	ug/L	94

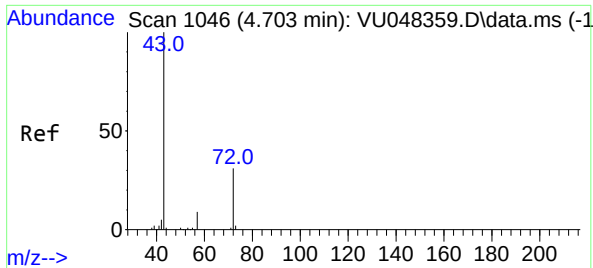
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#22
2-Butanone
Concen: 8.987 ug/L
RT: 4.729 min Scan# 10
Delta R.T. 0.026 min
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Instrument :
MSVOA_U
ClientSampleId :
EW484ME

Tgt Ion: 43 Resp: 30035
Ion Ratio Lower Upper
43 100
72 32.3 14.6 43.8

