

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU121818\
 Data File : VU028769.D
 Acq On : 18 Dec 2018 14:52
 Operator : MD/SY
 Sample : J6441-03
 Misc : 5.11g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BE814

Quant Time: Dec 19 00:57:30 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM120718WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 19 00:38:48 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	194910	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	190723	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	91444	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	63861	35.08	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.16%
7) Chloroethane-d5	1.64	69	38737	28.39	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	56.78%#
11) 1,1-Dichloroethene-d2	2.24	63	81289	25.33	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	50.66%#
21) 2-Butanone-d5	4.19	46	97283	66.55	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	66.55%
24) Chloroform-d	4.64	84	99347	34.48	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	68.96%#
26) 1,2-Dichloroethane-d4	5.30	65	64439	33.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	67.86%#
32) Benzene-d6	5.33	84	224271	37.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.22%
36) 1,2-Dichloropropane-d6	6.33	67	78026	36.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	72.86%
41) Toluene-d8	7.56	98	201212	37.00	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.00%#
43) trans-1,3-Dichloropropene-	7.85	79	34764	35.49	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.98%
47) 2-Hexanone-d5	8.32	63	84042	81.03	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.03%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	117121	42.10	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.20%
64) 1,2-Dichlorobenzene-d4	11.86	152	80983	43.65	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.30%

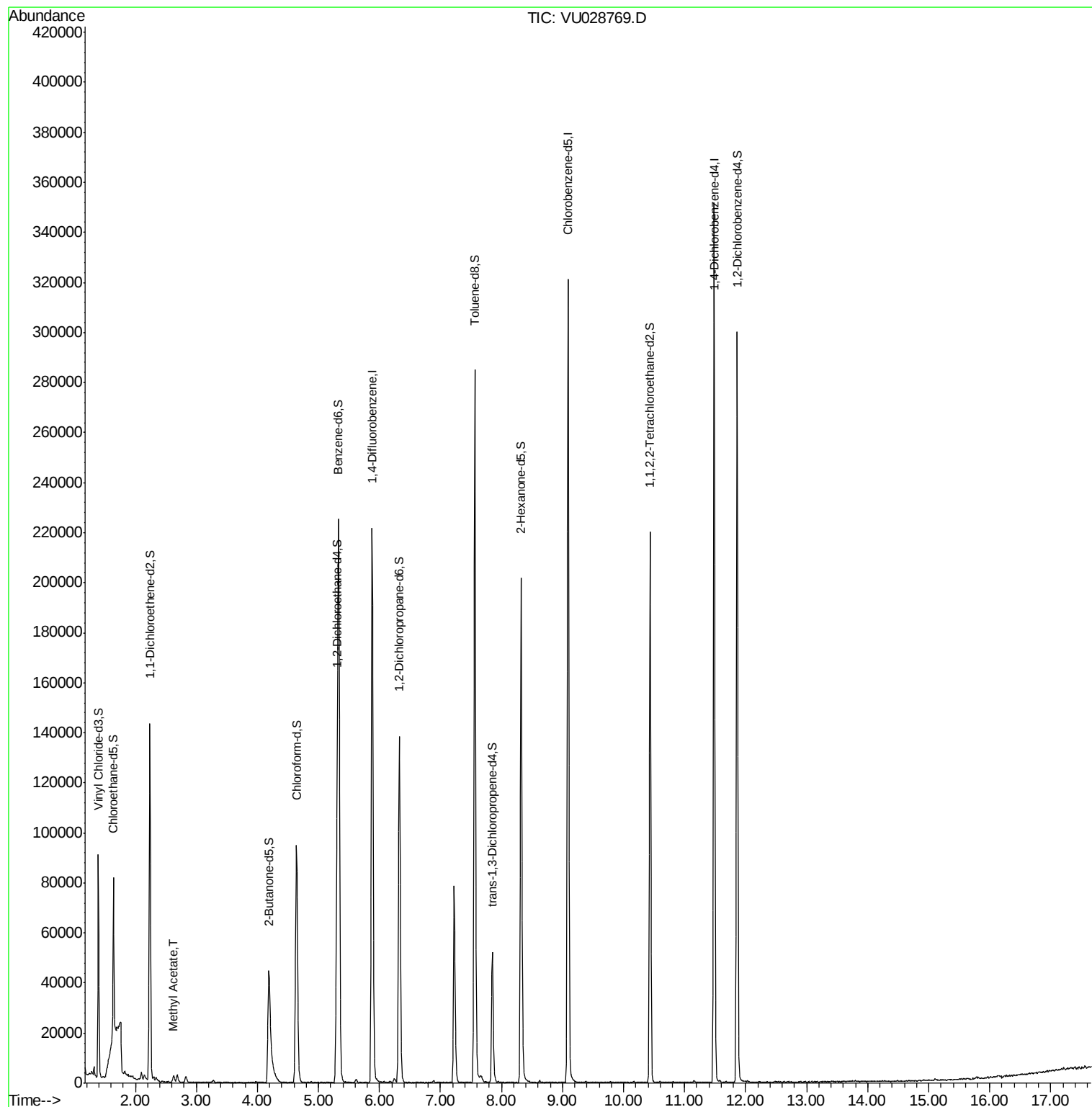
Target Compounds					Qvalue
15) Methyl Acetate	2.63	43	4173	1.832 ug/L	96

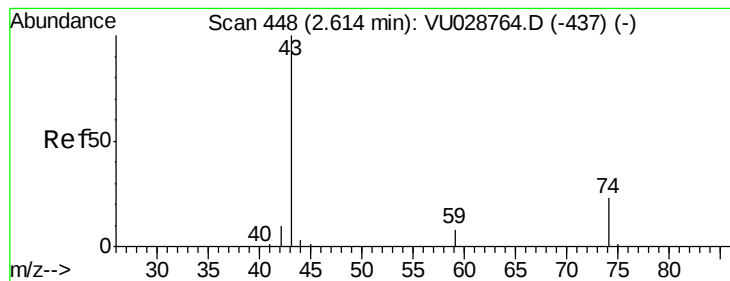
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

Methyl Acetate

Concen: 1.832 ug/L

RT: 2.63 min Scan# 452

Delta R.T. 0.01 min

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Tgt Ion: 43 Resp: 4173

Ion Ratio Lower Upper

43 100

74 17.2 15.4 23.0

