

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU122018\
 Data File : VU028821.D
 Acq On : 20 Dec 2018 13:53
 Operator : MD/SY
 Sample : J6441-07
 Misc : 3.99g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BE7Z6

Quant Time: Dec 21 04:18:56 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122018WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 21 03:50:07 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	185028	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	183197	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	87271	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	60669	40.90	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.80%
7) Chloroethane-d5	1.64	69	35653	31.12	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	62.24%#
11) 1,1-Dichloroethene-d2	2.31	63	21	0.01	ug/L	0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	0.02%#
21) 2-Butanone-d5	4.19	46	100641	96.84	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.84%
24) Chloroform-d	4.64	84	99390	42.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.22%
26) 1,2-Dichloroethane-d4	5.30	65	63896	44.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.88%
32) Benzene-d6	5.33	84	218754	42.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.54%
36) 1,2-Dichloropropane-d6	6.32	67	76251	43.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.74%
41) Toluene-d8	7.56	98	193561	41.27	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.54%
43) trans-1,3-Dichloropropene-	7.85	79	34141	43.34	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.68%
47) 2-Hexanone-d5	8.32	63	84667	101.39	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.39%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	119959	49.18	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.36%
64) 1,2-Dichlorobenzene-d4	11.86	152	82407	46.69	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.38%

Target Compounds					Qvalue
3) Chloromethane	1.32	50	2623	1.279 ug/L	98

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

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