

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU113018\
 Data File : VU028419.D
 Acq On : 30 Nov 2018 13:36
 Operator : MD/SY
 Sample : J6077-02
 Misc : 6.06g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9Y36

Quant Time: Dec 01 03:06:56 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM113018WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 30 23:11:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	516784	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	502357	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	249032	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	185153	40.05	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.10%
7) Chloroethane-d5	1.64	69	161786	45.58	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.16%
11) 1,1-Dichloroethene-d2	2.24	63	250694	30.49	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.98%
21) 2-Butanone-d5	4.19	46	315130	83.05	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.05%
24) Chloroform-d	4.64	84	301213	40.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.76%
26) 1,2-Dichloroethane-d4	5.31	65	207206	40.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.58%
32) Benzene-d6	5.33	84	635251	40.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.24%
36) 1,2-Dichloropropane-d6	6.33	67	231504	41.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.06%
41) Toluene-d8	7.56	98	570867	40.28	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.56%
43) trans-1,3-Dichloropropene-	7.85	79	103117	40.47	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.94%
47) 2-Hexanone-d5	8.32	63	237194	87.03	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.03%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	324671	45.01	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.02%
64) 1,2-Dichlorobenzene-d4	11.86	152	221892	44.30	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.60%

Target Compounds	Ovalue

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

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