

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091318\
 Data File : VU026703.D
 Acq On : 12 Sep 2018 15:45
 Operator : MD/SY
 Sample : J4860-02
 Misc : 13.92g/25mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A41T2

Quant Time: Sep 22 04:24:32 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091018WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 13 03:38:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	220277	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	214390	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	115147	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	58742	35.78	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.56%
7) Chloroethane-d5	1.64	69	38122	28.82	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	57.64%#
11) 1,1-Dichloroethene-d2	2.23	63	94527	32.18	ug/L	-0.05
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.36%
21) 2-Butanone-d5	4.20	46	118823	116.32	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.32%
24) Chloroform-d	4.65	84	122111	44.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.48%
26) 1,2-Dichloroethane-d4	5.31	65	84167	47.12	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.24%
32) Benzene-d6	5.33	84	253811	45.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.48%
36) 1,2-Dichloropropane-d6	6.33	67	89187	47.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.80%
41) Toluene-d8	7.57	98	231159	44.40	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.80%
43) trans-1,3-Dichloropropene-	7.85	79	40541	46.83	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.66%
47) 2-Hexanone-d5	8.32	63	94649	124.58	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	124.58%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	139997	54.91	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	109.82%
64) 1,2-Dichlorobenzene-d4	11.86	152	110754	48.25	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.50%

Target Compounds					Qvalue
13) Acetone	2.35	43	8761	7.530 ug/L	99
15) Methyl Acetate	2.62	43	6687	4.029 ug/L	93

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

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