

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU122018\
 Data File : VU028817.D
 Acq On : 20 Dec 2018 12:18
 Operator : MD/SY
 Sample : VU1220MBL01
 Misc : 5.00g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK59

Quant Time: Dec 21 04:06:42 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	187269	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	176816	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	76511	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	75886	50.55	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	101.10%
7) Chloroethane-d5	1.67	69	59132	50.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.98%
11) 1,1-Dichloroethene-d2	2.27	63	97778	38.73	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.46%
21) 2-Butanone-d5	4.17	46	114111	108.49	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.49%
24) Chloroform-d	4.65	84	119298	50.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.06%
26) 1,2-Dichloroethane-d4	5.31	65	77030	52.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.86%
32) Benzene-d6	5.34	84	265154	53.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.16%
36) 1,2-Dichloropropane-d6	6.33	67	91187	53.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.46%
41) Toluene-d8	7.56	98	235645	52.06	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.12%
43) trans-1,3-Dichloropropene-	7.85	79	40040	52.66	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	105.32%
47) 2-Hexanone-d5	8.31	63	89246	110.73	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.73%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	123077	52.28	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.56%
64) 1,2-Dichlorobenzene-d4	11.86	152	82322	53.20	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.40%

Target Compounds	Qvalue

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

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