

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U122118\
 Data File : VU028862.D
 Acq On : 21 Dec 2018 10:28
 Operator : MD/SY
 Sample : VU1221MBL01
 Misc : 5.00g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK42

Quant Time: Dec 21 23:40:23 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122018WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 21 23:27:40 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	183190	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	171728	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	71972	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	71406	48.62	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.24%
7) Chloroethane-d5	1.67	69	56189	49.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.06%
11) 1,1-Dichloroethene-d2	2.27	63	92911	37.62	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.24%
21) 2-Butanone-d5	4.18	46	119689	116.32	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.32%
24) Chloroform-d	4.65	84	116591	50.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.98%
26) 1,2-Dichloroethane-d4	5.31	65	75693	53.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.34%
32) Benzene-d6	5.34	84	259684	53.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.06%
36) 1,2-Dichloropropane-d6	6.33	67	89150	54.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.18%
41) Toluene-d8	7.56	98	222887	50.70	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.40%
43) trans-1,3-Dichloropropene-	7.85	79	38425	52.03	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.06%
47) 2-Hexanone-d5	8.31	63	93803	119.83	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	119.83%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	121296	53.05	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.10%
64) 1,2-Dichlorobenzene-d4	11.86	152	79784	54.81	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.62%

Target Compounds	Ovalue

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

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