

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU021120\
 Data File : VU036718.D
 Acq On : 11 Feb 2020 11:52
 Operator : JC/MD
 Sample : VU0211MBL07
 Misc : 5.0µ/5.0mL/100µL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK114

Quant Time: Feb 12 02:45:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SFAMULM020620W.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 12 02:32:22 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	262245	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	249078	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.83	152	103027	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	64421	36.83	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.66%
7) Chloroethane-d5	1.93	69	65887	40.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.26%
11) 1,1-Dichloroethene-d2	2.59	63	97415	29.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.00%#
21) 2-Butanone-d5	4.67	46	136107	91.22	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.22%
24) Chloroform-d	5.11	84	136548	43.14	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.28%
26) 1,2-Dichloroethane-d4	5.75	65	100349	46.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.70%
32) Benzene-d6	5.77	84	296610	45.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.58%
36) 1,2-Dichloropropane-d6	6.73	67	101697	46.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.56%
41) Toluene-d8	7.93	98	265215	44.23	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.46%
43) trans-1,3-Dichloropropene-	8.21	79	45459	43.67	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.34%
47) 2-Hexanone-d5	8.66	63	112323	90.54	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.54%
56) 1,1,2,2-Tetrachloroethane-	10.78	84	150569	47.00	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.00%
66) 1,2-Dichlorobenzene-d4	12.21	152	90807	48.51	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.02%

Target Compounds					Ovalue
13) Acetone	2.66	43	2309	1.457 ug/L	91
25) Chloroform	5.13	83	8705	2.636 ug/L	98

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

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