

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U102618\
 Data File : VU027822.D
 Acq On : 26 Oct 2018 10:50
 Operator : MD/SY
 Sample : J5635-22ME
 Misc : 4.83g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A40F8ME

Quant Time: Oct 27 02:05:47 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102218WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 27 01:41:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	67087	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	67548	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	37919	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	29281	56.10	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	112.20%
7) Chloroethane-d5	1.64	69	26378	65.64	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	131.28%#
11) 1,1-Dichloroethene-d2	2.23	63	42232	44.92	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.84%
21) 2-Butanone-d5	4.20	46	64251	144.44	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	144.44%#
24) Chloroform-d	4.65	84	58370	62.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	124.40%
26) 1,2-Dichloroethane-d4	5.31	65	44874	69.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	138.12%#
32) Benzene-d6	5.33	84	108359	56.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.66%
36) 1,2-Dichloropropane-d6	6.33	67	40547	59.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	118.08%
41) Toluene-d8	7.57	98	103388	58.26	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	116.52%
43) trans-1,3-Dichloropropene-	7.85	79	20558	61.64	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	123.28%
47) 2-Hexanone-d5	8.33	63	50763	144.43	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	144.43%#
57) 1,1,2,2-Tetrachloroethane-	10.44	84	61340	69.16	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	138.32%#
64) 1,2-Dichlorobenzene-d4	11.86	152	48029	61.84	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	123.68%#

Target Compounds

					Ovalue
56) Isopropylbenzene	10.17	105	1969	0.867 ug/L #	93
62) 1,3-Dichlorobenzene	11.42	146	1583	1.392 ug/L	98
63) 1,4-Dichlorobenzene	11.51	146	10480	9.039 ug/L	98
68) 1,2,4-trichlorobenzene	13.51	180	1235	1.582 ug/L	95

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102618\
Data File : VU027822.D
Acq On : 26 Oct 2018 10:50
Operator : MD/SY
Sample : J5635-22ME
Misc : 4.83g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A40F8ME

Quant Time: Oct 27 02:05:47 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102218WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Oct 27 01:41:17 2018
Response via : Initial Calibration

