

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080218\
 Data File : VU025794.D
 Acq On : 02 Aug 2018 13:13
 Operator : MD/SY
 Sample : J4209-04MEDL 50X
 Misc : 6.41g/5mL/100uL/5.00mL/MSVOA_U/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AB9MEDL

Quant Time: Aug 03 05:35:56 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072018WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 03 04:24:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	330158	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	313732	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	170453	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	73010	38.73	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.46%
7) Chloroethane-d5	1.68	69	67768	43.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.18%
11) 1,1-Dichloroethene-d2	2.27	63	123267	31.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.82%
21) 2-Butanone-d5	4.18	46	162198	111.47	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	111.47%
24) Chloroform-d	4.65	84	194684	46.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.74%
26) 1,2-Dichloroethane-d4	5.31	65	137591	49.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.10%
32) Benzene-d6	5.35	84	366895	45.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.20%
36) 1,2-Dichloropropane-d6	6.33	67	121114	46.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.44%
41) Toluene-d8	7.57	98	346694	44.93	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.86%
43) trans-1,3-Dichloropropene-	7.85	79	60485	45.67	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.34%
47) 2-Hexanone-d5	8.31	63	115832	106.70	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.70%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	178750	49.30	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.60%
64) 1,2-Dichlorobenzene-d4	11.86	152	162204	46.95	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.90%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
62) 1,3-Dichlorobenzene	11.42	146	124521	23.09	ug/L	99
63) 1,4-Dichlorobenzene	11.51	146	168379	30.59	ug/L	99
65) 1,2-Dichlorobenzene	11.88	146	507016	89.76	ug/L	99
68) 1,2,4-trichlorobenzene	13.51	180	37578	10.74	ug/L	97
70) 1,2,3-Trichlorobenzene	13.99	180	15112	4.09	ug/L	95

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU080218\
Data File : VU025794.D
Acq On : 02 Aug 2018 13:13
Operator : MD/SY
Sample : J4209-04MEDL 50X
Misc : 6.41g/5mL/100uL/5.00mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AB9MEDL

Quant Time: Aug 03 05:35:56 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072018WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Aug 03 04:24:02 2018
Response via : Initial Calibration

