

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U102518\
 Data File : VU027815.D
 Acq On : 25 Oct 2018 21:58
 Operator : MD/SY
 Sample : J5635-23MEDL 100X
 Misc : 4.77g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A40F9MEDL

Quant Time: Oct 26 03:07:06 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102218WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 26 02:27:34 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	100629	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	95882	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	48326	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	26794	34.22	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.44%
7) Chloroethane-d5	1.68	69	21259	35.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	70.54%
11) 1,1-Dichloroethene-d2	2.28	63	40717	28.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.74%#
21) 2-Butanone-d5	4.18	46	53247	79.80	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	79.80%
24) Chloroform-d	4.65	84	53846	38.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.52%
26) 1,2-Dichloroethane-d4	5.31	65	40507	41.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.12%
32) Benzene-d6	5.34	84	99962	36.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.22%
36) 1,2-Dichloropropane-d6	6.33	67	37050	38.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	76.00%
41) Toluene-d8	7.57	98	94327	37.45	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.90%#
43) trans-1,3-Dichloropropene-	7.85	79	17615	37.21	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.42%
47) 2-Hexanone-d5	8.31	63	38352	76.88	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.88%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	47879	38.03	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	76.06%
64) 1,2-Dichlorobenzene-d4	11.86	152	36489	36.86	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	73.72%#

Target Compounds

					Ovalue
63) 1,4-Dichlorobenzene	11.51	146	2348	1.589 ug/L	91
68) 1,2,4-trichlorobenzene	13.50	180	101555	102.071 ug/L	100
70) 1,2,3-Trichlorobenzene	13.99	180	21796	20.961 ug/L	99

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102518\
Data File : VU027815.D
Acq On : 25 Oct 2018 21:58
Operator : MD/SY
Sample : J5635-23MEDL 100X
Misc : 4.77µ/5mL/100µL/5.0mL/MSVOA_U/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A40F9MEDL

Quant Time: Oct 26 03:07:06 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102218WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Oct 26 02:27:34 2018
Response via : Initial Calibration

