

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102618\
 Data File : VU027821.D
 Acq On : 26 Oct 2018 10:27
 Operator : MD/SY
 Sample : J5657-01ME
 Misc : 4.65g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A40G4ME

Quant Time: Oct 29 10:46:08 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	94578	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	92292	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	53337	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	23833	32.39	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.78%
7) Chloroethane-d5	1.64	69	22400	39.54	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.08%
11) 1,1-Dichloroethene-d2	2.23	63	35618	26.87	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.74%#
21) 2-Butanone-d5	4.20	46	48557	77.43	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	77.43%
24) Chloroform-d	4.65	84	48985	37.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.06%
26) 1,2-Dichloroethane-d4	5.31	65	37698	41.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.30%
32) Benzene-d6	5.33	84	92680	35.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.52%
36) 1,2-Dichloropropane-d6	6.33	67	33895	36.12	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	72.24%
41) Toluene-d8	7.57	98	86228	35.57	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	71.14%#
43) trans-1,3-Dichloropropene-	7.85	79	16330	35.84	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.68%
47) 2-Hexanone-d5	8.33	63	39583	82.43	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.43%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	49314	40.70	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.40%
64) 1,2-Dichlorobenzene-d4	11.86	152	39924	36.54	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	73.08%#

Target Compounds

					Ovalue
53) m,p-Xylene	9.38	106	1489	1.267	ug/L 71
56) Isopropylbenzene	10.17	105	4508	1.453	ug/L 94
62) 1,3-Dichlorobenzene	11.42	146	23370	14.612	ug/L 93
63) 1,4-Dichlorobenzene	11.51	146	174756	107.160	ug/L 99
65) 1,2-Dichlorobenzene	11.88	146	9529	5.793	ug/L 99
68) 1,2,4-trichlorobenzene	13.51	180	3331	3.033	ug/L 98

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

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