

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U102618\
 Data File : VU027824.D
 Acq On : 26 Oct 2018 11:36
 Operator : MD/SY
 Sample : J5635-25ME
 Misc : 4.91g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A40G1ME

Quant Time: Nov 13 17:19:34 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	100688	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	100143	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	57262	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	26261	33.52	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	67.04%
7) Chloroethane-d5	1.64	69	23633	39.18	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.36%
11) 1,1-Dichloroethene-d2	2.24	63	38053	26.97	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.94%#
21) 2-Butanone-d5	4.19	46	54901	82.23	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.23%
24) Chloroform-d	4.65	84	52264	37.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.22%
26) 1,2-Dichloroethane-d4	5.31	65	40025	41.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.08%
32) Benzene-d6	5.33	84	98363	34.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	68.98%#
36) 1,2-Dichloropropane-d6	6.33	67	36068	35.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	70.84%
41) Toluene-d8	7.57	98	92607	35.20	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	70.40%#
43) trans-1,3-Dichloropropene-	7.85	79	17361	35.11	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.22%
47) 2-Hexanone-d5	8.32	63	44677	85.74	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.74%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	55010	41.84	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.68%
64) 1,2-Dichlorobenzene-d4	11.86	152	43524	37.11	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.22%#

Target Compounds					Ovalue
62) 1,3-Dichlorobenzene	11.42	146	2251	1.311 ug/L	93
63) 1,4-Dichlorobenzene	11.51	146	15484	8.844 ug/L	98

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

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