

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U102518\
 Data File : VU027809.D
 Acq On : 25 Oct 2018 17:06
 Operator : MD/SY
 Sample : J5635-24ME 10X
 Misc : 5.16g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A40G0ME

Quant Time: Oct 26 02:44:04 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	99630	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	94199	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	46993	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	24383	31.45	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	62.90%
7) Chloroethane-d5	1.67	69	19621	32.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	65.76%#
11) 1,1-Dichloroethene-d2	2.27	63	37267	26.69	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.38%#
21) 2-Butanone-d5	4.18	46	47950	72.58	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	72.58%
24) Chloroform-d	4.65	84	50102	35.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	71.90%
26) 1,2-Dichloroethane-d4	5.31	65	38042	39.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.84%
32) Benzene-d6	5.34	84	92747	34.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	69.14%#
36) 1,2-Dichloropropane-d6	6.33	67	33340	34.81	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	69.62%#
41) Toluene-d8	7.57	98	84825	34.28	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	68.56%#
43) trans-1,3-Dichloropropene-	7.85	79	15888	34.16	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.32%
47) 2-Hexanone-d5	8.31	63	34424	70.23	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	70.23%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	44179	35.72	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	71.44%
64) 1,2-Dichlorobenzene-d4	11.86	152	34336	35.67	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	71.34%#

Target Compounds	Ovalue

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

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