

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU072118\
 Data File : VU025578.D
 Acq On : 21 Jul 2018 12:30
 Operator : MD/SY
 Sample : J4037-04ME
 Misc : 6.29g/5.0ml/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BEY47ME

Quant Time: Jul 23 01:39:56 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072018WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jul 23 01:10:42 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	331427	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	317478	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	175507	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	60205	31.82	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.64%
7) Chloroethane-d5	1.64	69	40244	25.79	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	51.58%#
11) 1,1-Dichloroethene-d2	2.24	63	108273	27.49	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	54.98%#
21) 2-Butanone-d5	4.19	46	171413	117.35	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	117.35%
24) Chloroform-d	4.65	84	188207	44.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.32%
26) 1,2-Dichloroethane-d4	5.31	65	134647	48.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.62%
32) Benzene-d6	5.34	84	354507	43.54	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.08%
36) 1,2-Dichloropropane-d6	6.33	67	122340	46.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.26%
41) Toluene-d8	7.57	98	336742	43.12	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.24%
43) trans-1,3-Dichloropropene-	7.85	79	61464	45.86	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.72%
47) 2-Hexanone-d5	8.32	63	134573	122.50	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	122.50%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	205796	56.08	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	112.16%
64) 1,2-Dichlorobenzene-d4	11.87	152	175075	49.22	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.44%

Target Compounds

					Ovalue
17) trans-1,2-Dichloroethene	2.97	96	4245	1.97 ug/L	92
20) cis-1,2-Dichloroethene	4.22	96	33546	13.80 ug/L	98
46) Tetrachloroethene	8.23	164	133275	63.52 ug/L	98

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

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