

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU072118\
 Data File : VU025580.D
 Acq On : 21 Jul 2018 13:17
 Operator : MD/SY
 Sample : J4037-07ME
 Misc : 5.52g/5.0ml/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BEY50ME

Quant Time: Jul 23 01:55:49 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	320157	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	310363	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	175490	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	47721	26.11	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	52.22%#
7) Chloroethane-d5	1.64	69	31089	20.62	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	41.24%#
11) 1,1-Dichloroethene-d2	2.25	63	84151	22.12	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	44.24%#
21) 2-Butanone-d5	4.19	46	132790	94.11	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.11%
24) Chloroform-d	4.65	84	148966	36.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.18%
26) 1,2-Dichloroethane-d4	5.31	65	106679	39.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.24%
32) Benzene-d6	5.34	84	280198	35.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.40%
36) 1,2-Dichloropropane-d6	6.33	67	96648	37.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	75.36%
41) Toluene-d8	7.57	98	264259	34.62	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	69.24%#
43) trans-1,3-Dichloropropene-	7.85	79	47371	36.16	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.32%
47) 2-Hexanone-d5	8.33	63	105113	97.88	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.88%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	159920	44.58	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.16%
64) 1,2-Dichlorobenzene-d4	11.86	152	136940	38.50	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.00%#

Target Compounds					Ovalue
46) Tetrachloroethene	8.23	164	56129	27.36	ug/L 98

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

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