

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU082418\
 Data File : VU026334.D
 Acq On : 24 Aug 2018 15:28
 Operator : MD/SY
 Sample : J4624-03ME
 Misc : 6.32g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E4429ME

Quant Time: Aug 25 04:10:54 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 25 02:29:46 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	319838	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	321857	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	169117	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	76353	39.14	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.28%
7) Chloroethane-d5	1.64	69	49030	30.82	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	61.64%#
11) 1,1-Dichloroethene-d2	2.24	63	117695	30.70	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.40%
21) 2-Butanone-d5	4.19	46	131826	84.67	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.67%
24) Chloroform-d	4.64	84	178245	40.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.98%
26) 1,2-Dichloroethane-d4	5.31	65	121263	42.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.70%
32) Benzene-d6	5.34	84	348452	40.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.94%
36) 1,2-Dichloropropane-d6	6.33	67	114015	41.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.48%
41) Toluene-d8	7.57	98	318154	38.66	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.32%#
43) trans-1,3-Dichloropropene-	7.85	79	55406	38.79	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.58%
47) 2-Hexanone-d5	8.33	63	104308	88.28	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.28%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	177208	43.31	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.62%
64) 1,2-Dichlorobenzene-d4	11.86	152	152881	42.60	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.20%

Target Compounds					Qvalue
20) cis-1,2-Dichloroethene	4.22	96	11738	5.125 ug/L	98
34) Trichloroethene	6.18	95	11147	4.804 ug/L	93
46) Tetrachloroethene	8.23	164	19439	9.736 ug/L	90

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

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