

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051519\
 Data File : VU032030.D
 Acq On : 15 May 2019 14:34
 Operator : JC/SP
 Sample : K2814-01ME
 Misc : 5.05µ/5mL/100µL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A4246ME

Quant Time: May 16 05:57:09 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM051419WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 16 04:24:16 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	976772	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	975104	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	410797	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	179106	20.90	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	41.80%#
7) Chloroethane-d5	1.64	69	85059	12.26	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	24.52%#
11) 1,1-Dichloroethene-d2	2.23	63	272105	17.71	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	35.42%#
21) 2-Butanone-d5	4.20	46	302972	50.48	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	50.48%
24) Chloroform-d	4.64	84	351504	24.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	49.00%#
26) 1,2-Dichloroethane-d4	5.30	65	234622	25.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	51.92%#
32) Benzene-d6	5.33	84	754455	26.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	53.46%#
36) 1,2-Dichloropropane-d6	6.32	67	251564	27.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	54.02%#
41) Toluene-d8	7.56	98	652034	25.78	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	51.56%#
43) trans-1,3-Dichloropropene-	7.85	79	103343	25.15	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	50.30%#
47) 2-Hexanone-d5	8.33	63	212490	56.26	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	56.26%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	376225	27.29	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	54.58%#
64) 1,2-Dichlorobenzene-d4	11.86	152	237894	27.52	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	55.04%#

Target Compounds					Ovalue
13) Acetone	2.35	43	50658	8.210 ug/L	99

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

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