

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032119\
 Data File : VU030285.D
 Acq On : 21 Mar 2019 22:47
 Operator : JC/SP
 Sample : K2017-17
 Misc : 5.40g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF0E3

Quant Time: Mar 22 06:39:19 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031919WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 22 05:14:44 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	996419	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	1004785	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	529881	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	250979	37.25	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.50%
7) Chloroethane-d5	1.64	69	114541	21.26	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	42.52%#
11) 1,1-Dichloroethene-d2	2.23	63	346971	28.23	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.46%#
21) 2-Butanone-d5	4.19	46	397512	79.53	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	79.53%
24) Chloroform-d	4.64	84	450612	36.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	72.88%
26) 1,2-Dichloroethane-d4	5.30	65	269948	38.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.56%
32) Benzene-d6	5.33	84	1002761	37.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.74%
36) 1,2-Dichloropropane-d6	6.32	67	312969	38.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	76.40%
41) Toluene-d8	7.56	98	917866	36.87	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	73.74%#
43) trans-1,3-Dichloropropene-	7.85	79	142459	35.71	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.42%
47) 2-Hexanone-d5	8.32	63	365920	86.13	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.13%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	515754	41.04	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.08%
64) 1,2-Dichlorobenzene-d4	11.86	152	405534	38.12	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.24%#

Target Compounds	Ovalue

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

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