

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU052819\
 Data File : VU032328.D
 Acq On : 28 May 2019 15:01
 Operator : JC/SP
 Sample : K2975-07
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFHJ7

Quant Time: May 29 05:50:38 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052819WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 29 05:27:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	740203	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	720448	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	292848	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	237699	43.57	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.14%
7) Chloroethane-d5	1.67	69	215103	48.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.64%
11) 1,1-Dichloroethene-d2	2.27	63	348332	35.94	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.88%
21) 2-Butanone-d5	4.17	46	481730	134.16	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	134.16%#
24) Chloroform-d	4.64	84	468772	49.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.18%
26) 1,2-Dichloroethane-d4	5.30	65	297493	52.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.28%
32) Benzene-d6	5.34	84	994057	52.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.20%
36) 1,2-Dichloropropane-d6	6.32	67	308113	52.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.06%
41) Toluene-d8	7.56	98	862304	48.91	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.82%
43) trans-1,3-Dichloropropene-	7.85	79	130827	48.71	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.42%
47) 2-Hexanone-d5	8.31	63	393208	159.78	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	159.78%#
57) 1,1,2,2-Tetrachloroethane-	10.43	84	484616	54.07	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	108.14%
64) 1,2-Dichlorobenzene-d4	11.85	152	335096	56.12	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.24%

Target Compounds					Ovalue
13) Acetone	2.32	43	14833	4.383 ug/L	90

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

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