

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062219\
 Data File : VU032981.D
 Acq On : 22 Jun 2019 06:12
 Operator : JC/SP
 Sample : K3464-19
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETF58

Quant Time: Jun 24 02:25:08 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM061719WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jun 24 02:01:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	197034	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.08	117	193097	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	90678	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	49415	36.70	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.40%
7) Chloroethane-d5	1.68	69	45428	42.30	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.60%
11) 1,1-Dichloroethene-d2	2.26	63	80171	29.55	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.10%#
21) 2-Butanone-d5	4.17	46	121987	108.84	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.84%
24) Chloroform-d	4.64	84	122272	46.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.42%
26) 1,2-Dichloroethane-d4	5.30	65	87541	50.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.40%
32) Benzene-d6	5.33	84	231762	46.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.08%
36) 1,2-Dichloropropane-d6	6.32	67	78495	48.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.90%
41) Toluene-d8	7.56	98	206709	43.85	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.70%
43) trans-1,3-Dichloropropene-	7.85	79	35073	42.05	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.10%
47) 2-Hexanone-d5	8.31	63	73450	98.10	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.10%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	117703	47.48	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.96%
64) 1,2-Dichlorobenzene-d4	11.85	152	84545	48.18	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.36%

Target Compounds					Ovalue
13) Acetone	2.32	43	2052	1.326 ug/L	86

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

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