

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062219\
 Data File : VU032955.D
 Acq On : 21 Jun 2019 19:28
 Operator : JC/SP
 Sample : K3463-15
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETFA1

Quant Time: Jun 22 02:14:29 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM061719WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 22 01:56:09 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	188268	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.08	117	186353	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	88854	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	45333	35.23	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.46%
7) Chloroethane-d5	1.68	69	42920	41.83	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.66%
11) 1,1-Dichloroethene-d2	2.26	63	75947	29.30	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.60%#
21) 2-Butanone-d5	4.17	46	123165	115.01	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.01%
24) Chloroform-d	4.64	84	113652	45.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.88%
26) 1,2-Dichloroethane-d4	5.30	65	80523	48.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.66%
32) Benzene-d6	5.33	84	210580	43.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.70%
36) 1,2-Dichloropropane-d6	6.32	67	71101	45.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.90%
41) Toluene-d8	7.56	98	184473	40.55	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.10%
43) trans-1,3-Dichloropropene-	7.85	79	33759	41.94	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.88%
47) 2-Hexanone-d5	8.31	63	72369	100.15	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.15%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	111681	46.68	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.36%
64) 1,2-Dichlorobenzene-d4	11.85	152	78062	45.40	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.80%

Target Compounds	Ovalue

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

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