

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU110419\
 Data File : VU035609.D
 Acq On : 04 Nov 2019 15:42
 Operator : JC/SP
 Sample : K5656-08
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A5456

Quant Time: Nov 05 05:38:19 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR110419WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Nov 05 02:35:58 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	250314	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	277009	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.84	152	98991	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.62	65	99399	3.86	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	77.20%
7) Chloroethane-d5	1.93	69	89989	4.27	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	85.40%
11) 1,1-Dichloroethene-d2	2.59	63	127351	2.94	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	58.80%#
20) 2-Butanone-d5	4.70	46	238309	41.89	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	83.78%
24) Chloroform-d	5.11	84	166817	4.06	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.20%
26) 1,2-Dichloroethane-d4	5.75	65	90154	4.18	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.60%
32) Benzene-d6	5.77	84	339487	3.89	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	77.80%
36) 1,2-Dichloropropane-d6	6.74	67	116083	4.12	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	82.40%
41) Toluene-d8	7.93	98	290326	3.52	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	70.40%
43) trans-1,3-Dichloropropene-	8.22	79	40397	3.59	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	71.80%
46) 2-Hexanone-d5	8.70	63	165572	37.52	ug/L	0.02
Spiked Amount	50.000	Range	45 - 130	Recovery	=	75.04%
57) 1,1,2,2-Tetrachloroethane-	10.79	84	93155	3.94	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	78.80%
64) 1,2-Dichlorobenzene-d4	12.22	152	86898	4.43	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	88.60%

Target Compounds					Ovalue
3) Chloromethane	1.54	50	14365	0.462 ug/L	96
13) Acetone	2.67	43	186655	45.510 ug/L	99
21) 2-Butanone	4.79	43	24257	3.983 ug/L	99

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

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