

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU052319\
 Data File : VU032259.D
 Acq On : 23 May 2019 09:50
 Operator : JC/SP
 Sample : K3001-08
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E3YF3

Quant Time: May 24 01:51:35 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR052219WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri May 24 01:34:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	368797	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	373993	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	154655	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	107106	5.17	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	103.40%
7) Chloroethane-d5	1.68	69	91166	4.72	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	94.40%
11) 1,1-Dichloroethene-d2	2.27	63	158039	4.14	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	82.80%
20) 2-Butanone-d5	4.21	46	231131	39.56	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	79.12%
24) Chloroform-d	4.64	84	204627	3.87	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	77.40%
26) 1,2-Dichloroethane-d4	5.31	65	101912	3.64	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	72.80%
32) Benzene-d6	5.33	84	425755	4.01	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.20%
36) 1,2-Dichloropropane-d6	6.33	67	123938	3.59	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	71.80%
41) Toluene-d8	7.56	98	353945	3.43	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	68.60%#
43) trans-1,3-Dichloropropene-	7.85	79	42831	3.23	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	64.60%
46) 2-Hexanone-d5	8.31	63	191223	38.35	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	76.70%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	99144	2.89	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	57.80%#
64) 1,2-Dichlorobenzene-d4	11.86	152	133211	3.13	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	62.60%#

Target Compounds					Ovalue
13) Acetone	2.35	43	53407	29.506 ug/L	92
42) Toluene	7.64	91	13008	0.242 ug/L	94
53) m,p-Xylene	9.38	106	6019	0.299 ug/L	90

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

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