

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU052319\
 Data File : VU032267.D
 Acq On : 23 May 2019 14:25
 Operator : JC/SP
 Sample : K3001-06DL 4X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E3YF1DL

Quant Time: May 29 07:54:30 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	359814	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	362618	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	141251	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	101578	5.03	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	100.60%
7) Chloroethane-d5	1.68	69	88059	4.67	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	93.40%
11) 1,1-Dichloroethene-d2	2.27	63	157319	4.22	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	84.40%
20) 2-Butanone-d5	4.20	46	225294	39.53	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	79.06%
24) Chloroform-d	4.64	84	199843	3.87	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	77.40%
26) 1,2-Dichloroethane-d4	5.31	65	100520	3.68	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	73.60%
32) Benzene-d6	5.33	84	410122	3.99	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.80%
36) 1,2-Dichloropropane-d6	6.33	67	120349	3.60	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	72.00%
41) Toluene-d8	7.56	98	336163	3.36	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	67.20%#
43) trans-1,3-Dichloropropene-	7.85	79	38979	3.03	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	60.60%
46) 2-Hexanone-d5	8.31	63	187342	38.75	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	77.50%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	102006	3.07	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	61.40%#
64) 1,2-Dichlorobenzene-d4	11.86	152	125645	3.23	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	64.60%#

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	2.28	96	14278	1.115 ug/L	# 1
13) Acetone	2.34	43	4390	2.486 ug/L	66
19) 1,1-Dichloroethane	3.44	63	105550	4.972 ug/L	98
22) cis-1,2-Dichloroethene	4.22	96	9806	0.731 ug/L	93
29) 1,1,1-Trichloroethane	4.91	97	101464	5.391 ug/L	98
34) Trichloroethene	6.18	95	13472	1.023 ug/L	92
47) Tetrachloroethene	8.22	164	6806	0.626 ug/L	86

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

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