

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU052019\
 Data File : VU032151.D
 Acq On : 20 May 2019 13:37
 Operator : JC/SP
 Sample : K2860-14DL 4X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9W41DL

Quant Time: May 21 10:50:13 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR051619WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue May 21 06:39:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	379453	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	385683	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	156698	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	108448	3.39	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	67.80%
7) Chloroethane-d5	1.68	69	96614	3.54	ug/L	0.01
Spiked Amount	5.000	Range	65 - 130	Recovery	=	70.80%
11) 1,1-Dichloroethene-d2	2.27	63	155462	3.05	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	61.00%
20) 2-Butanone-d5	4.20	46	256193	40.83	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	81.66%
24) Chloroform-d	4.64	84	228030	4.06	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.20%
26) 1,2-Dichloroethane-d4	5.31	65	113354	3.91	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.20%
32) Benzene-d6	5.33	84	449692	3.82	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	76.40%
36) 1,2-Dichloropropane-d6	6.33	67	135958	3.95	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	79.00%
41) Toluene-d8	7.56	98	364697	3.52	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	70.40%
43) trans-1,3-Dichloropropene-	7.85	79	44127	3.56	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	71.20%
46) 2-Hexanone-d5	8.31	63	211686	37.87	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	75.74%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	113646	4.04	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	80.80%
64) 1,2-Dichlorobenzene-d4	11.86	152	142020	4.28	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	85.60%

Target Compounds

					Ovalue
13) Acetone	2.34	43	15198	7.377 ug/L	96
18) trans-1,2-Dichloroethene	2.98	96	2405	0.147 ug/L	87
22) cis-1,2-Dichloroethene	4.22	96	11877	0.740 ug/L	80
34) Trichloroethene	6.18	95	77013	4.794 ug/L	95
47) Tetrachloroethene	8.22	164	24165	2.012 ug/L	87

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

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