

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111418\
 Data File : VU028150.D
 Acq On : 15 Nov 2018 03:41
 Operator : MD/SY
 Sample : J5943-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0FL1

Quant Time: Nov 28 07:41:47 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Nov 15 06:14:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	133438	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	127620	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	58166	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	53871	4.86	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	97.20%
7) Chloroethane-d5	1.68	69	40403	4.59	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.80%
11) 1,1-Dichloroethene-d2	2.28	63	71109	3.44	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	68.80%
20) 2-Butanone-d5	4.21	46	175901	54.77	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	109.54%
24) Chloroform-d	4.65	84	83740	4.76	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.20%
26) 1,2-Dichloroethane-d4	5.31	65	49296	5.01	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.20%
32) Benzene-d6	5.34	84	171820	4.69	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.80%
36) 1,2-Dichloropropane-d6	6.33	67	65192	4.97	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	99.40%
41) Toluene-d8	7.57	98	152478	4.47	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.40%
43) trans-1,3-Dichloropropene-	7.85	79	19604	4.20	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.00%
46) 2-Hexanone-d5	8.31	63	134625	50.42	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	100.84%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	45725	4.94	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.80%
64) 1,2-Dichlorobenzene-d4	11.86	152	54593	5.02	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.40%

Target Compounds

					Qvalue
5) Vinyl chloride	1.40	62	811067	56.747 ug/L	99
18) trans-1,2-Dichloroethene	2.98	96	74898	7.940 ug/L	98
19) 1,1-Dichloroethane	3.45	63	143682	7.243 ug/L	99
22) cis-1,2-Dichloroethene	4.23	96	351780	33.824 ug/L	97
33) Benzene	5.39	78	28906	0.672 ug/L	100
34) Trichloroethene	6.19	95	7619	0.717 ug/L	90

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

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