

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U102219\
 Data File : VU035392.D
 Acq On : 23 Oct 2019 04:43
 Operator : JC/SP
 Sample : K5458-10
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0K34

Quant Time: Oct 23 08:22:40 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101719WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Oct 23 08:10:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	243951	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	247711	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.84	152	77612	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.62	65	112116	7.54	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	150.80%#
7) Chloroethane-d5	1.93	69	99787	7.34	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	146.80%#
11) 1,1-Dichloroethene-d2	2.60	63	149589	5.44	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	108.80%
20) 2-Butanone-d5	4.70	46	239953	56.13	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	112.26%
24) Chloroform-d	5.11	84	178967	6.58	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	131.60%#
26) 1,2-Dichloroethane-d4	5.75	65	98928	6.57	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	131.40%#
32) Benzene-d6	5.77	84	355229	6.27	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	125.40%#
36) 1,2-Dichloropropane-d6	6.74	67	118008	6.56	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	131.20%
41) Toluene-d8	7.93	98	309415	5.71	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	114.20%
43) trans-1,3-Dichloropropene-	8.22	79	38898	4.46	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.20%
46) 2-Hexanone-d5	8.69	63	175299	45.54	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	91.08%
57) 1,1,2,2-Tetrachloroethane-	10.79	84	93979	5.86	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	117.20%
64) 1,2-Dichlorobenzene-d4	12.22	152	86033	6.09	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	121.80%#

Target Compounds

					Ovalue
13) Acetone	2.67	43	17148	5.767 ug/L	96
14) Carbon disulfide	2.82	76	13892	0.280 ug/L #	90
16) Methylene chloride	3.08	84	3696	0.196 ug/L	97
42) Toluene	8.01	91	14112	0.175 ug/L	97

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

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