

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U092719\
 Data File : VU034868.D
 Acq On : 27 Sep 2019 12:24
 Operator : JC/SP
 Sample : K5044-05DL 5X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 CWK37DL

Quant Time: Sep 28 00:49:34 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR091819WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Sep 28 00:27:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	88971	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	84733	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.46	152	38918	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	28137	3.98	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	79.60%
7) Chloroethane-d5	1.67	69	24402	4.25	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	85.00%
11) 1,1-Dichloroethene-d2	2.26	63	41101	3.29	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	65.80%
20) 2-Butanone-d5	4.16	46	69905	40.17	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	80.34%
24) Chloroform-d	4.62	84	39054	3.62	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	72.40%
26) 1,2-Dichloroethane-d4	5.29	65	22663	3.69	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	73.80%
32) Benzene-d6	5.31	84	89710	3.98	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.60%
36) 1,2-Dichloropropane-d6	6.31	67	29836	3.92	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	78.40%
41) Toluene-d8	7.54	98	82430	3.87	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.40%
43) trans-1,3-Dichloropropene-	7.83	79	9545	3.10	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	62.00%
46) 2-Hexanone-d5	8.30	63	49646	36.24	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	72.48%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	21529	3.64	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	72.80%
64) 1,2-Dichlorobenzene-d4	11.84	152	26636	3.97	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	79.40%#

Target Compounds

					Ovalue
13) Acetone	2.31	43	1421	1.057	ug/L 85
22) cis-1,2-Dichloroethene	4.20	96	8617	1.413	ug/L 93
34) Trichloroethene	6.16	95	40984	7.176	ug/L 93
42) Toluene	7.61	91	118342	4.780	ug/L 94
47) Tetrachloroethene	8.21	164	889	0.257	ug/L 88

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

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