

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051619\
 Data File : VU032056.D
 Acq On : 16 May 2019 18:10
 Operator : JC/SP
 Sample : K2739-13
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB894

Quant Time: May 17 07:59:50 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR051619WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri May 17 07:17:36 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	376615	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	388648	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	150949	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	72130	2.27	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	45.40%
7) Chloroethane-d5	1.67	69	79613	2.94	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	58.80%#
11) 1,1-Dichloroethene-d2	2.27	63	112899	2.23	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	44.60%#
20) 2-Butanone-d5	4.19	46	287870	46.22	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	92.44%
24) Chloroform-d	4.64	84	205180	3.68	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	73.60%
26) 1,2-Dichloroethane-d4	5.31	65	107650	3.74	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.80%
32) Benzene-d6	5.33	84	369682	3.12	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	62.40%#
36) 1,2-Dichloropropane-d6	6.32	67	124181	3.58	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	71.60%
41) Toluene-d8	7.56	98	292771	2.80	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	56.00%#
43) trans-1,3-Dichloropropene-	7.85	79	37169	2.98	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	59.60%
46) 2-Hexanone-d5	8.31	63	230088	40.84	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	81.68%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	117611	4.15	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	83.00%
64) 1,2-Dichlorobenzene-d4	11.86	152	120642	3.77	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	75.40%#

Target Compounds

					Ovalue
2) Dichlorodifluoromethane	1.21	85	2320	0.123 ug/L	95
3) Chloromethane	1.33	50	3754	0.208 ug/L	84
13) Acetone	2.32	43	17790	8.701 ug/L	95
16) Methylene chloride	2.69	84	2596	0.144 ug/L	80
42) Toluene	7.64	91	17761	0.284 ug/L	85

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

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