

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051619\
 Data File : VU032093.D
 Acq On : 17 May 2019 10:19
 Operator : JC/SP
 Sample : K2739-11
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB887

Quant Time: May 18 02:12:27 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR051619WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat May 18 01:51:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	390811	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	406015	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	163231	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	138593	4.21	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	84.20%
7) Chloroethane-d5	1.67	69	121610	4.32	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	86.40%
11) 1,1-Dichloroethene-d2	2.27	63	191948	3.66	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	73.20%
20) 2-Butanone-d5	4.19	46	266322	41.21	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	82.42%
24) Chloroform-d	4.64	84	248455	4.29	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.80%
26) 1,2-Dichloroethane-d4	5.31	65	123133	4.12	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.40%
32) Benzene-d6	5.33	84	517370	4.18	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.60%
36) 1,2-Dichloropropane-d6	6.33	67	148064	4.09	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	81.80%
41) Toluene-d8	7.56	98	432452	3.96	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.20%
43) trans-1,3-Dichloropropene-	7.85	79	48660	3.73	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.60%
46) 2-Hexanone-d5	8.31	63	228885	38.89	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	77.78%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	128619	4.35	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	87.00%
64) 1,2-Dichlorobenzene-d4	11.86	152	155480	4.49	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	89.80%

Target Compounds

					Ovalue
13) Acetone	2.32	43	14016	6.606	ug/L 98
19) 1,1-Dichloroethane	3.44	63	6446	0.242	ug/L # 87
22) cis-1,2-Dichloroethene	4.21	96	4459	0.270	ug/L # 61
42) Toluene	7.64	91	11125	0.170	ug/L 93
47) Tetrachloroethene	8.22	164	1441	0.114	ug/L # 69
63) 1,4-Dichlorobenzene	11.50	146	5535	0.204	ug/L 89

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

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