

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU061919\
 Data File : VU032848.D
 Acq On : 19 Jun 2019 11:10
 Operator : JC/SP
 Sample : K3413-21MS
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GALG8MS

Quant Time: Jun 21 14:55:14 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Jun 20 05:14:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	96384	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.08	117	94100	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	49562	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	31153	4.97	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	99.40%
7) Chloroethane-d5	1.68	69	26119	4.88	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	97.60%
11) 1,1-Dichloroethene-d2	2.27	63	67058	5.27	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	105.40%
20) 2-Butanone-d5	4.18	46	104512	59.76	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	119.52%
24) Chloroform-d	4.64	84	65215	5.75	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	115.00%
26) 1,2-Dichloroethane-d4	5.30	65	37742	6.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	128.80%
32) Benzene-d6	5.33	84	125716	5.37	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.40%
36) 1,2-Dichloropropane-d6	6.32	67	40677	5.64	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	112.80%
41) Toluene-d8	7.56	98	113382	5.24	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.80%
43) trans-1,3-Dichloropropene-	7.85	79	17573	5.70	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	114.00%
46) 2-Hexanone-d5	8.31	63	81140	52.55	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	105.10%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	34025	5.60	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	112.00%
64) 1,2-Dichlorobenzene-d4	11.85	152	49105	5.51	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.20%

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	2.28	96	28468	4.649 ug/L	89
33) Benzene	5.38	78	137961	4.973 ug/L	100
34) Trichloroethene	6.18	95	37960	4.757 ug/L	98
42) Toluene	7.63	91	147600	4.773 ug/L	97
47) Tetrachloroethene	8.22	164	121046	19.275 ug/L	97
51) Chlorobenzene	9.11	112	98418	5.077 ug/L	98

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

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