

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U112719\
 Data File : VU035899.D
 Acq On : 27 Nov 2019 16:10
 Operator : JC/SP
 Sample : K5992-06DL 400X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GARE7DL

Quant Time: Nov 29 04:11:25 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR112119WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Nov 28 04:57:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	225901	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	264504	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.84	152	75692	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.62	65	130510	4.42	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.40%
7) Chloroethane-d5	1.93	69	124249	4.86	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	97.20%
11) 1,1-Dichloroethene-d2	2.59	63	164976	3.01	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	60.20%
20) 2-Butanone-d5	4.69	46	208426	30.52	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	61.04%
24) Chloroform-d	5.11	84	208835	4.18	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.60%
26) 1,2-Dichloroethane-d4	5.75	65	125455	4.47	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.40%
32) Benzene-d6	5.77	84	432703	4.29	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.80%
36) 1,2-Dichloropropane-d6	6.73	67	151628	4.46	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	89.20%
41) Toluene-d8	7.93	98	346302	3.72	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.40%
43) trans-1,3-Dichloropropene-	8.22	79	49969	3.77	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.40%
46) 2-Hexanone-d5	8.69	63	226665	42.62	ug/L	0.02
Spiked Amount	50.000	Range	45 - 130	Recovery	=	85.24%
57) 1,1,2,2-Tetrachloroethane-	10.79	84	120960	4.22	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	84.40%
64) 1,2-Dichlorobenzene-d4	12.22	152	81846	4.98	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.60%

Target Compounds

					Ovalue
5) Vinyl chloride	1.62	62	7056	0.187 ug/L #	1
13) Acetone	2.67	43	9972	1.663 ug/L	93
16) Methylene chloride	3.09	84	5105	0.180 ug/L	86
21) 2-Butanone	4.76	43	28473	3.751 ug/L #	73
22) cis-1,2-Dichloroethene	4.72	96	21635	0.839 ug/L	95
34) Trichloroethene	6.58	95	224234	8.284 ug/L	97

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

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