

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U112119\
 Data File : VU035807.D
 Acq On : 21 Nov 2019 16:49
 Operator : JC/SP
 Sample : K5930-11 10X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 B0AB1

Quant Time: Nov 22 03:11:42 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR112119WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Nov 22 01:33:44 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	220070	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	254059	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.84	152	92583	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.62	65	145253	5.05	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	101.00%
7) Chloroethane-d5	1.94	69	129420	5.20	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	104.00%
11) 1,1-Dichloroethene-d2	2.59	63	208199	3.90	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	78.00%
20) 2-Butanone-d5	4.70	46	352325	52.96	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	105.92%
24) Chloroform-d	5.12	84	245456	5.04	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.80%
26) 1,2-Dichloroethane-d4	5.75	65	145309	5.32	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.40%
32) Benzene-d6	5.77	84	482629	4.98	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.60%
36) 1,2-Dichloropropane-d6	6.74	67	174239	5.34	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.80%
41) Toluene-d8	7.93	98	397425	4.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.80%
43) trans-1,3-Dichloropropene-	8.22	79	57241	4.50	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.00%
46) 2-Hexanone-d5	8.70	63	241045	47.19	ug/L	0.02
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.38%
57) 1,1,2,2-Tetrachloroethane-	10.79	84	135138	4.91	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.20%
64) 1,2-Dichlorobenzene-d4	12.22	152	111040	5.52	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.40%

Target Compounds

					Ovalue
5) Vinyl chloride	1.62	62	66614	1.813 ug/L #	1
13) Acetone	2.67	43	14697	2.515 ug/L	100
14) Carbon disulfide	2.83	76	25608	0.337 ug/L #	83
16) Methylene chloride	3.08	84	5767	0.208 ug/L	94
18) trans-1,2-Dichloroethene	3.39	96	3516	0.156 ug/L	86
19) 1,1-Dichloroethane	3.92	63	38820	0.766 ug/L	92
21) 2-Butanone	4.78	43	28715	3.884 ug/L	100
22) cis-1,2-Dichloroethene	4.72	96	53841	2.143 ug/L	95
34) Trichloroethene	6.58	95	77141	2.967 ug/L	97

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

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