

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU081718\
 Data File : VU026192.D
 Acq On : 17 Aug 2018 20:37
 Operator : MD/SY
 Sample : J4515-17
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0342

Quant Time: Aug 18 01:50:27 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR081718WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Aug 18 01:29:07 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	124289	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	125333	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	53599	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	36646	5.58	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	111.60%
7) Chloroethane-d5	1.68	69	30307	5.68	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	113.60%
11) 1,1-Dichloroethene-d2	2.29	63	627007	45.59	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	911.80%#
20) 2-Butanone-d5	4.20	46	117228	62.55	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	125.10%
24) Chloroform-d	4.65	84	83883	5.66	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	113.20%
26) 1,2-Dichloroethane-d4	5.32	65	47265	5.82	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	116.40%
32) Benzene-d6	5.34	84	164751	5.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	112.20%
36) 1,2-Dichloropropane-d6	6.34	67	51830	5.59	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	111.80%
41) Toluene-d8	7.57	98	138540	4.92	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.40%
43) trans-1,3-Dichloropropene-	7.85	79	20340	5.43	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	108.60%
46) 2-Hexanone-d5	8.32	63	91997	58.92	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	117.84%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	43392	5.66	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	113.20%
64) 1,2-Dichlorobenzene-d4	11.87	152	56270	6.00	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	120.00%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
12) 1,1-Dichloroethene	2.29	96	1019346	141.10	ug/L	# 72
13) Acetone	2.33	43	5048	4.07	ug/L	100
19) 1,1-Dichloroethane	3.45	63	186407	12.48	ug/L	98
25) Chloroform	4.68	83	6903	0.38	ug/L	87
29) 1,1,1-Trichloroethane	4.92	97	6203579	382.14	ug/L	99
34) Trichloroethene	6.19	95	17130	1.75	ug/L	97

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU081718\
Data File : VU026192.D
Acq On : 17 Aug 2018 20:37
Operator : MD/SY
Sample : J4515-17
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0342

Quant Time: Aug 18 01:50:27 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR081718WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Aug 18 01:29:07 2018
Response via : Initial Calibration

