

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082818\
 Data File : VU026418.D
 Acq On : 28 Aug 2018 23:45
 Operator : MD/SY
 Sample : J4633-06MSD
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB3J8MSD

Quant Time: Aug 29 02:32:56 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR082818WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Aug 29 00:08:04 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	61372	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	60716	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	26734	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	20244	2.47	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	49.40%
7) Chloroethane-d5	1.68	69	18532	3.01	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	60.20%#
11) 1,1-Dichloroethene-d2	2.27	63	47197	3.41	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	68.20%
20) 2-Butanone-d5	4.20	46	54664	36.16	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	72.32%
24) Chloroform-d	4.65	84	36777	3.92	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.40%
26) 1,2-Dichloroethane-d4	5.31	65	20733	3.52	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	70.40%
32) Benzene-d6	5.34	84	70626	3.40	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	68.00%#
36) 1,2-Dichloropropane-d6	6.34	67	24454	3.55	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	71.00%
41) Toluene-d8	7.57	98	60406	3.11	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	62.20%#
43) trans-1,3-Dichloropropene-	7.85	79	7934	3.16	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	63.20%
46) 2-Hexanone-d5	8.32	63	40049	35.96	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	71.92%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	19156	3.59	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	71.80%
64) 1,2-Dichlorobenzene-d4	11.86	152	24685	3.96	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	79.20%#

Target Compounds

						Ovalue
12) 1,1-Dichloroethene	2.28	96	25856	5.14	ug/L	85
13) Acetone	2.32	43	6055	5.42	ug/L	94
22) cis-1,2-Dichloroethene	4.23	96	10652	1.91	ug/L	92
33) Benzene	5.39	78	95999	4.76	ug/L	100
34) Trichloroethene	6.19	95	27073	4.98	ug/L	96
42) Toluene	7.64	91	97959	4.77	ug/L	98
51) Chlorobenzene	9.12	112	62764	4.71	ug/L	98

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU082818\
Data File : VU026418.D
Acq On : 28 Aug 2018 23:45
Operator : MD/SY
Sample : J4633-06MSD
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DB3J8MSD

Quant Time: Aug 29 02:32:56 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR082818WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Aug 29 00:08:04 2018
Response via : Initial Calibration

