

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080820\
 Data File : VU039810.D
 Acq On : 08 Aug 2020 14:53
 Operator : SY/MD
 Sample : L3617-02RE
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F4G01RE

Quant Time: Aug 10 02:37:41 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR080320WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Aug 10 01:16:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	76554	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	75060	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	36248	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	0.00	65	0d	0.00	ug/L	
Spiked Amount	5.000	Range	40 - 130	Recovery	=	0.00%#
7) Chloroethane-d5	1.92	69	19987	4.47	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.40%
11) 1,1-Dichloroethene-d2	2.58	63	4963	0.60	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	12.00%#
20) 2-Butanone-d5	4.66	46	73310	40.32	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	80.64%
24) Chloroform-d	5.09	84	42911	4.16	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.20%
26) 1,2-Dichloroethane-d4	5.72	65	26489	4.31	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.20%
32) Benzene-d6	5.75	84	85693	4.80	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.00%
36) 1,2-Dichloropropane-d6	6.70	67	28177	4.61	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	92.20%
41) Toluene-d8	0.00	98	0d	0.00	ug/L	
Spiked Amount	5.000	Range	70 - 130	Recovery	=	0.00%#
43) trans-1,3-Dichloropropene-	0.00	79	0d	0.00	ug/L	
Spiked Amount	5.000	Range	55 - 130	Recovery	=	0.00%#
46) 2-Hexanone-d5	8.65	63	48137	37.94	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	75.88%
57) 1,1,2,2-Tetrachloroethane-	10.75	84	22818	3.84	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	76.80%
64) 1,2-Dichlorobenzene-d4	12.19	152	30400	4.90	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.00%

Target Compounds

					Ovalue
25) Chloroform	5.11	83	3544	0.351 ug/L	94
47) Tetrachloroethene	8.56	164	582	0.133 ug/L	87
49) Dibromochloromethane	8.82	129	2651	0.529 ug/L	93
61) Bromoform	10.29	173	5492	2.242 ug/L #	93

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU080820\
Data File : VU039810.D
Acq On : 08 Aug 2020 14:53
Operator : SY/MD
Sample : L3617-02RE
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F4G01RE

Quant Time: Aug 10 02:37:41 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR080320WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Mon Aug 10 01:16:49 2020
Response via : Initial Calibration

