

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121420\
 Data File : VX019982.D
 Acq On : 14 Dec 2020 13:32
 Operator : JC/MD
 Sample : L5052-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TU032-32-5229-121020

Quant Time: Dec 15 14:46:58 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X120420W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 04 15:32:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	305293	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	497894	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.09	117	472161	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	231567	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	189317	47.18	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	94.36%
35) Dibromofluoromethane	5.46	113	154483	48.01	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	96.02%
50) Toluene-d8	8.70	98	618643	50.36	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	100.72%
62) 4-Bromofluorobenzene	11.12	95	229057	48.99	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	97.98%

Target Compounds

						Qvalue
4) Vinyl Chloride	1.39	62	264320	76.260	ug/l	96
12) 1,1-Dichloroethene	2.36	96	28134	10.058	ug/l	96
16) Acetone	2.42	43	34255	22.713	ug/l	99
17) Carbon Disulfide	2.61	76	260676	32.479	ug/l	99
21) trans-1,2-Dichloroethene	3.14	96	790521	242.412	ug/l	97
25) 2-Butanone	4.64	43	70098	30.248	ug/l	97
27) cis-1,2-Dichloroethene	4.56	96	9358690	2452.298	ug/l	89
29) Tetrahydrofuran	5.09	42	7012	4.696	ug/l	90
40) Benzene	6.11	78	5433	0.395	ug/l	94
44) Trichloroethene	7.18	130	101454	28.135	ug/l	98
51) 4-Methyl-2-Pentanone	8.62	43	3697	0.820	ug/l	98
52) Toluene	8.76	92	4097	0.477	ug/l	93
59) 2-Hexanone	9.47	43	3254	0.931	ug/l	98

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX121420\
Data File : VX019982.D
Acq On : 14 Dec 2020 13:32
Operator : JC/MD
Sample : L5052-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TU032-32-5229-121020

Quant Time: Dec 15 14:46:58 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X120420W.M
Quant Title : SW846 8260
QLast Update : Fri Dec 04 15:32:53 2020
Response via : Initial Calibration

