

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112320\
 Data File : VX019555.D
 Acq On : 23 Nov 2020 17:02
 Operator : JC/MD
 Sample : L4798-12
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BRP2-20201118

Manual Integrations
 APPROVED

MMDadoda
 11/24/2020 2:59:49 PM

Quant Time: Nov 24 05:11:10 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 21 01:57:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	303208	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	495069	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	419000	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	171951	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	182791	46.50	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	93.00%
35) Dibromofluoromethane	5.46	113	147616	47.50	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	95.00%
50) Toluene-d8	8.70	98	571857	47.36	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	94.72%
62) 4-Bromofluorobenzene	11.12	95	192910	44.40	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	88.80%

Target Compounds

	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.18	85	154730m	52.477	ug/l	
4) Vinyl Chloride	1.39	62	4827733	1325.470	ug/l	95
9) 1,1,2-Trichlorotrifluoroet	2.36	101	33136	11.298	ug/l	96
12) 1,1-Dichloroethene	2.35	96	77686	25.807	ug/l	94
21) trans-1,2-Dichloroethene	3.14	96	119529	35.047	ug/l	99
24) 1,1-Dichloroethane	3.67	63	3174	0.532	ug/l	92
27) cis-1,2-Dichloroethene	4.57	96	21925529	5596.578	ug/l	85
29) Tetrahydrofuran	5.10	42	5373	3.687	ug/l	97
40) Benzene	6.11	78	6668	0.468	ug/l #	89
44) Trichloroethene	7.19	130	6745591	1805.888	ug/l	95
64) Tetrachloroethene	9.32	164	744	0.226	ug/l #	81

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

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