

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN101520\
 Data File : VN064146.D
 Acq On : 15 Oct 2020 16:19
 Operator : JC/MD
 Sample : L4418-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB-2020-WW-000-02

Manual Integrations
 APPROVED

apatel
 10/19/2020 11:26:12 AM

Quant Time: Oct 16 03:18:22 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N101420W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 15 01:16:44 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	316097	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	582433	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	642045	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	263080	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	233150	51.79	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.58%	
35) Dibromofluoromethane	7.55	113	199075	49.38	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.76%	
50) Toluene-d8	10.06	98	753233	49.52	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.04%	
62) 4-Bromofluorobenzene	12.38	95	290743	55.61	ug/l	0.00
Spiked Amount 50.000			Recovery	=	111.22%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.04	50	1771	0.477	ug/l	89
4) Vinyl Chloride	2.16	62	2099	0.455	ug/l #	63
12) 1,1-Dichloroethene	3.70	96	3671	1.166	ug/l	90
16) Acetone	3.78	43	9722m	7.281	ug/l	
21) trans-1,2-Dichloroethene	4.99	96	16835	4.717	ug/l	94
27) cis-1,2-Dichloroethene	6.78	96	150801	35.914	ug/l	90
40) Benzene	8.01	78	14668	0.863	ug/l	97
44) Trichloroethene	8.80	130	280322	62.707	ug/l	99
52) Toluene	10.13	92	4038	0.387	ug/l	88
64) Tetrachloroethene	10.61	164	9484949	1959.449	ug/l	90
68) m/p-Xylenes	11.59	106	2264	2.429	ug/l	89
69) o-Xylene	11.92	106	1054	1.697	ug/l	68
70) Styrene	11.95	104	585	2.073	ug/l	94
84) 1,2,4-Trimethylbenzene	13.02	105	5033	0.499	ug/l	92

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

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