

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX050720\
 Data File : VX016090.D
 Acq On : 07 May 2020 13:47
 Operator : JC/SP
 Sample : L2543-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SS038RW082-200503

Manual Integrations
 APPROVED

MMDadoda
 5/8/2020 11:51:31 AM

Quant Time: May 08 04:53:52 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 06 06:43:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	295806	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	483538	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	468752	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	245493	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.03	65	182193	46.81	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.62%	
35) Dibromofluoromethane	5.46	113	142241	46.43	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.86%	
50) Toluene-d8	8.70	98	595098	50.42	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.84%	
62) 4-Bromofluorobenzene	11.12	95	237989	53.01	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.02%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	1.39	62	18167	4.683	ug/l	97
16) Acetone	2.42	43	2074	1.194	ug/l	94
27) cis-1,2-Dichloroethene	4.57	96	241763	64.537	ug/l	89
40) Benzene	6.12	78	4037	0.290	ug/l	93
42) 1,2-Dichloroethane	6.17	62	2111	0.421	ug/l	99
44) Trichloroethene	7.20	130	7847	1.586	ug/l	99
64) Tetrachloroethene	9.32	164	7964	1.384	ug/l	86
65) Chlorobenzene	10.12	112	252864	25.763	ug/l	98
83) tert-Butylbenzene	11.76	119	6753	0.520	ug/l	94
87) 1,3-Dichlorobenzene	12.01	146	2575	0.311	ug/l	92
88) 1,4-Dichlorobenzene	12.08	146	5869m	0.699	ug/l	
91) 1,2-Dichlorobenzene	12.38	146	2902	0.364	ug/l	94

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

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