

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082722\
 Data File : VX030881.D
 Acq On : 27 Aug 2022 19:24
 Operator : JC/MD
 Sample : N4297-14
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE131D2-20220821

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 08/29/2022
 Supervised By :Mahesh Dadoda 08/29/2022

Quant Time: Aug 29 01:11:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X082522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 26 02:03:28 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.562	168	196732	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	338200	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	297334	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	123378	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	134140	57.967	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 115.940%			
35) Dibromofluoromethane	5.397	113	107598	51.767	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.540%			
50) Toluene-d8	8.653	98	402881	55.624	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 111.240%			
62) 4-Bromofluorobenzene	11.085	95	127676	47.348	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 94.700%			
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	857	0.470	ug/l	96
7) Trichlorofluoromethane	1.892	101	690	0.229	ug/l	95
9) 1,1,2-Trichlorotrifluo...	2.331	101	466620	243.559	ug/l	98
12) 1,1-Dichloroethene	2.318	96	5290	2.966	ug/l	95
22) Diisopropyl ether	3.776	45	2155	0.325	ug/l #	77
24) 1,1-Dichloroethane	3.623	63	1933	0.515	ug/l #	92
27) cis-1,2-Dichloroethene	4.495	96	14046	5.935	ug/l	97
30) Chloroform	5.111	83	1773m	0.448	ug/l	
42) 1,2-Dichloroethane	6.104	62	1310	0.436	ug/l	78
44) Trichloroethene	7.129	130	385165	157.437	ug/l	95
64) Tetrachloroethene	9.275	164	38275	16.342	ug/l	98

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

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