

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
 Data File : VX032631.D
 Acq On : 07 Nov 2022 16:48
 Operator : JC/MD
 Sample : N5484-25
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP110422

Quant Time: Nov 08 03:15:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :John Carlone 11/08/2022
 Supervised By :Mahesh Dadoda 11/08/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	109993	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	182658	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	162611	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	80803	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	75943	49.690	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	99.380%		
35) Dibromofluoromethane	5.385	113	58662	45.024	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	90.040%		
50) Toluene-d8	8.653	98	222999	49.221	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.440%		
62) 4-Bromofluorobenzene	11.079	95	86871	49.087	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	98.180%		
Target Compounds					Qvalue	
16) Acetone	2.380	43	2981	5.367	ug/l	98
25) 2-Butanone	4.574	43	2151	2.499	ug/l	97
31) Cyclohexane	5.470	56	42187	22.766	ug/l #	93
39) Methylcyclohexane	7.385	83	71695	33.398	ug/l	97
52) Toluene	8.726	92	917	0.274	ug/l	86
67) Ethyl Benzene	10.195	91	7996	1.228	ug/l	97
68) m/p-Xylenes	10.299	106	102243	40.423	ug/l	99
69) o-Xylene	10.640	106	78776	32.033	ug/l	99
73) Isopropylbenzene	10.963	105	23092	3.606	ug/l	98
78) n-propylbenzene	11.305	91	11621	1.575	ug/l #	52
80) 1,3,5-Trimethylbenzene	11.451	105	197582	36.105	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	487271	89.525	ug/l	99
85) sec-Butylbenzene	11.890	105	17059	2.595	ug/l	94
86) p-Isopropyltoluene	12.012	119	13826	2.479	ug/l	98
89) n-Butylbenzene	12.323	91	60289m	12.423	ug/l	
95) Naphthalene	13.774	128	67902	10.704	ug/l	98

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

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