

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110422\
 Data File : VX032599.D
 Acq On : 05 Nov 2022 02:50
 Operator : JC/MD
 Sample : N5483-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2D

Quant Time: Nov 07 05:07:21 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 11/07/2022
 Supervised By :Mahesh Dadoda 11/07/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	125396	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	204479	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	186147	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	99366	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	84918	48.738	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	97.480%		
35) Dibromofluoromethane	5.391	113	65992	45.244	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	90.480%		
50) Toluene-d8	8.653	98	249746	49.242	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.480%		
62) 4-Bromofluorobenzene	11.079	95	102431	51.703	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	103.400%		
Target Compounds					Qvalue	
16) Acetone	2.380	43	5236m	8.268	ug/l	
30) Chloroform	5.092	83	3825m	1.398	ug/l	
31) Cyclohexane	5.477	56	96868	45.853	ug/l	90
39) Methylcyclohexane	7.379	83	64557	26.864	ug/l	93
40) Benzene	6.044	78	2405	0.418	ug/l	93
51) 4-Methyl-2-Pentanone	8.580	43	3666	1.793	ug/l	91
52) Toluene	8.720	92	71336	19.023	ug/l	99
67) Ethyl Benzene	10.195	91	748090	100.327	ug/l	100
68) m/p-Xylenes	10.305	106	618001	213.440	ug/l	100
69) o-Xylene	10.640	106	279896	99.425	ug/l	99
73) Isopropylbenzene	10.963	105	95309	12.104	ug/l	100
78) n-propylbenzene	11.305	91	188099	20.734	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	313799	46.630	ug/l	100
84) 1,2,4-Trimethylbenzene	11.756	105	985864	147.293	ug/l	99
85) sec-Butylbenzene	11.890	105	14819m	1.833	ug/l	
86) p-Isopropyltoluene	12.012	119	8749m	1.275	ug/l	
89) n-Butylbenzene	12.329	91	17308m	2.900	ug/l	
95) Naphthalene	13.774	128	296974	38.070	ug/l	100

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

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