

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041422\
 Data File : VX028105.D
 Acq On : 14 Apr 2022 14:27
 Operator : JC/MD
 Sample : N2403-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-33

Quant Time: Apr 15 03:14:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 12 22:07:23 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Krupa Patel 04/15/2022
 Supervised By :Mahesh Dadoda 04/15/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	242144	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	404631	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	382452	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	241745	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	154361	46.988	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	93.980%		
35) Dibromofluoromethane	5.391	113	132140	49.837	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	99.680%		
50) Toluene-d8	8.653	98	496770	50.236	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	100.480%		
62) 4-Bromofluorobenzene	11.079	95	181641	49.196	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	98.400%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.953	59	65760	86.237	ug/l #	72
16) Acetone	2.380	43	4837m	3.534	ug/l	
19) Methyl tert-butyl Ether	3.117	73	310580	34.601	ug/l #	1
22) Diisopropyl ether	3.763	45	4773	0.526	ug/l #	88
31) Cyclohexane	5.477	56	112270	24.855	ug/l	94
39) Methylcyclohexane	7.385	83	166243	34.753	ug/l	93
40) Benzene	6.043	78	255967	21.753	ug/l	98
52) Toluene	8.720	92	47959	6.109	ug/l	98
67) Ethyl Benzene	10.195	91	914603	62.238	ug/l	98
68) m/p-Xylenes	10.305	106	1069529	174.297	ug/l	97
69) o-Xylene	10.646	106	366417	61.429	ug/l	99
73) Isopropylbenzene	10.963	105	272722	15.880	ug/l	99
78) n-propylbenzene	11.305	91	896811	44.933	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	1704911	114.925	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	6046270	416.295	ug/l	89
85) sec-Butylbenzene	11.890	105	102913m	5.618	ug/l	
86) p-Isopropyltoluene	12.012	119	45436m	2.927	ug/l	
95) Naphthalene	13.780	128	1079796	67.689	ug/l	99

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

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