

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041522\
 Data File : VX028132.D
 Acq On : 15 Apr 2022 14:50
 Operator : JC/MD
 Sample : N2440-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TB-20220411

Quant Time: Apr 16 02:25:30 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 :Mahesh Dadoda 04/18/2022
 Supervised By :Semsettin Yesilyurt 04/18/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	227953	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	394672	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	400570	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	349195	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	148138	47.901	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 95.800%			
35) Dibromofluoromethane	5.385	113	129448	50.054	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 100.100%			
50) Toluene-d8	8.653	98	487964	50.591	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 101.180%			
62) 4-Bromofluorobenzene	11.085	95	182531	50.684	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 101.360%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.952	59	11583	16.135	ug/l	99
16) Acetone	2.379	43	138718	107.659	ug/l	92
18) Methyl Acetate	2.702	43	10385	3.020	ug/l	91
20) Methylene Chloride	2.788	84	51152	19.931	ug/l	92
25) 2-Butanone	4.562	43	60130	26.998	ug/l	93
40) Benzene	6.043	78	21000	1.830	ug/l	91
43) Isopropyl Acetate	6.342	43	23061	3.010	ug/l #	91
52) Toluene	8.720	92	51894	6.777	ug/l	99
59) 2-Hexanone	9.433	43	202834	53.027	ug/l	89
67) Ethyl Benzene	10.195	91	22609	1.469	ug/l	100
68) m/p-Xylenes	10.305	106	32678	5.085	ug/l	97
69) o-Xylene	10.646	106	20493	3.280	ug/l	95
80) 1,3,5-Trimethylbenzene	11.451	105	12310	0.574	ug/l	88
84) 1,2,4-Trimethylbenzene	11.756	105	36146	1.723	ug/l	99
85) sec-Butylbenzene	11.890	105	17594m	0.665	ug/l	
86) p-Isopropyltoluene	12.012	119	2032031	90.626	ug/l	96
95) Naphthalene	13.780	128	79103	3.433	ug/l	98

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

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