

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101222\
 Data File : VX032092.D
 Acq On : 12 Oct 2022 18:15
 Operator : JC/MD
 Sample : N5042-07DL 4X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EOR-0632DL

Quant Time: Oct 13 09:21:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	84983	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	126750	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	127867	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	77357	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	92285	52.582	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 105.160%			
35) Dibromofluoromethane	5.391	113	66660	46.461	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 92.920%			
50) Toluene-d8	8.647	98	254329	49.263	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 98.520%			
62) 4-Bromofluorobenzene	11.079	95	86234	47.248	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 94.500%			
Target Compounds					Qvalue	
19) Methyl tert-butyl Ether	3.117	73	25468	5.863	ug/l	98
22) Diisopropyl ether	3.770	45	3238	0.782	ug/l #	74
25) 2-Butanone	4.574	43	5128	5.500	ug/l	97
40) Benzene	6.038	78	140125	25.152	ug/l	100
52) Toluene	8.720	92	130681	35.876	ug/l	99
67) Ethyl Benzene	10.195	91	10286	1.569	ug/l	96
68) m/p-Xylenes	10.305	106	11795	4.528	ug/l	93
69) o-Xylene	10.640	106	10031	3.962	ug/l	91
73) Isopropylbenzene	10.964	105	2122	0.364	ug/l	97
78) n-propylbenzene	11.305	91	7679	1.157	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	18898	3.905	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	43739	8.898	ug/l	98
85) sec-Butylbenzene	11.890	105	5923	0.999	ug/l	96
86) p-Isopropyltoluene	12.012	119	4890	0.980	ug/l	95
89) n-Butylbenzene	12.323	91	12887	3.083	ug/l #	32
95) Naphthalene	13.780	128	23985	4.239	ug/l	97

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

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