

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101222\
 Data File : VX032087.D
 Acq On : 12 Oct 2022 16:18
 Operator : JC/MD
 Sample : N5042-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EOR-0632

Quant Time: Oct 13 09:16:59 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	80481	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	122990	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	124114	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	81573	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	90209	54.274	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 108.540%			
35) Dibromofluoromethane	5.385	113	65172	46.813	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 93.620%			
50) Toluene-d8	8.653	98	244378	48.783	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 97.560%			
62) 4-Bromofluorobenzene	11.079	95	86457	48.818	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 97.640%			
Target Compounds					Qvalue	
19) Methyl tert-butyl Ether	3.117	73	107343	26.094	ug/l	98
22) Diisopropyl ether	3.763	45	12485	3.184	ug/l	89
25) 2-Butanone	4.568	43	20350	23.045	ug/l	99
31) Cyclohexane	5.464	56	1072	0.540	ug/l #	70
40) Benzene	6.037	78	591128	109.351	ug/l	99
52) Toluene	8.720	92	554458	156.871	ug/l	99
67) Ethyl Benzene	10.195	91	43393	6.821	ug/l	98
68) m/p-Xylenes	10.299	106	50551	19.995	ug/l	97
69) o-Xylene	10.640	106	43947	17.884	ug/l	96
73) Isopropylbenzene	10.963	105	9296	1.511	ug/l	98
78) n-propylbenzene	11.305	91	30536	4.364	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	77396	15.168	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	182950	35.294	ug/l	99
85) sec-Butylbenzene	11.890	105	23811	3.808	ug/l	99
86) p-Isopropyltoluene	12.012	119	18279	3.472	ug/l	98
89) n-Butylbenzene	12.329	91	52738	11.963	ug/l #	32
95) Naphthalene	13.774	128	115398	19.340	ug/l	96

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

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