

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091521\
 Data File : VX024262.D
 Acq On : 15 Sep 2021 15:50
 Operator : JC/MD
 Sample : M3724-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 33128

Quant Time: Sep 16 04:44:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 14 12:18:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	133050	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	223084	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	211647	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	83347	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	97308	51.289	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 102.580%		
35) Dibromofluoromethane	5.397	113	74770	49.977	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 99.960%		
50) Toluene-d8	8.653	98	278878	51.168	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 102.340%		
62) 4-Bromofluorobenzene	11.079	95	88623	41.783	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 83.560%		
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	17180	21.237	ug/l #	87
19) Methyl tert-butyl Ether	3.130	73	28930	6.417	ug/l #	88
22) Diisopropyl ether	3.776	45	35995	8.220	ug/l #	85
25) 2-Butanone	4.568	43	63404	53.213	ug/l	93
31) Cyclohexane	5.483	56	10859	4.893	ug/l	94
39) Methylcyclohexane	7.385	83	4911	2.006	ug/l #	86
40) Benzene	6.050	78	252344	42.897	ug/l	99
52) Toluene	8.726	92	224083	58.120	ug/l	98
67) Ethyl Benzene	10.195	91	20750	2.724	ug/l	99
68) m/p-Xylenes	10.305	106	47715	16.362	ug/l	95
69) o-Xylene	10.646	106	38879	13.356	ug/l	94
80) 1,3,5-Trimethylbenzene	11.457	105	38615	7.381	ug/l	100
84) 1,2,4-Trimethylbenzene	11.756	105	86642	16.835	ug/l	99
85) sec-Butylbenzene	11.890	105	8144	1.287	ug/l	86
86) p-Isopropyltoluene	12.012	119	6656	1.253	ug/l	91
95) Naphthalene	13.780	128	18704	4.346	ug/l #	89

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

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