

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121621\
 Data File : VX025841.D
 Acq On : 16 Dec 2021 02:49
 Operator : JC/MD
 Sample : M5084-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C4

Quant Time: Dec 16 07:35:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121321W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 14 07:02:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	151703	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	257485	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	231166	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	102797	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	97349	44.600	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	89.200%
35) Dibromofluoromethane	5.391	113	40644	22.634	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	45.260%#
50) Toluene-d8	8.653	98	301624	46.100	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	92.200%
62) 4-Bromofluorobenzene	11.085	95	105967	42.636	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	85.280%
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	42000	25.659	ug/l	100
25) 2-Butanone	4.562	43	13646	9.295	ug/l	91
29) Tetrahydrofuran	5.025	42	8472	9.077	ug/l	98
73) Isopropylbenzene	10.963	105	21472	2.878	ug/l	98
78) n-propylbenzene	11.305	91	10729	1.271	ug/l	99
83) tert-Butylbenzene	11.719	119	2314	0.382	ug/l	86
85) sec-Butylbenzene	11.896	105	14954	2.051	ug/l	90
89) n-Butylbenzene	12.335	91	3491	0.684	ug/l	93

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

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