

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021524\
 Data File : VX040256.D
 Acq On : 15 Feb 2024 16:45
 Operator : JC/MD
 Sample : P1471-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 30985

Quant Time: Feb 16 00:51:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020924W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 12 00:21:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	68861	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	119717	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	116556	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	61271	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	46894	45.775	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	91.540%		
35) Dibromofluoromethane	5.385	113	39857	47.674	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.340%		
50) Toluene-d8	8.647	98	142396	45.532	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	91.060%#		
62) 4-Bromofluorobenzene	11.079	95	57952	45.436	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	90.880%		
Target Compounds						
						Qvalue
11) Tert butyl alcohol	2.959	59	1137	5.698	ug/l	# 96
16) Acetone	2.374	43	4674	11.109	ug/l	# 89
25) 2-Butanone	4.574	43	1204	1.831	ug/l	# 87
27) cis-1,2-Dichloroethene	4.501	96	1740	1.905	ug/l	74
29) Tetrahydrofuran	5.007	42	5960	13.910	ug/l	92
30) Chloroform	5.086	83	4695	3.013	ug/l	93
44) Trichloroethene	7.129	130	553	0.612	ug/l	95
51) 4-Methyl-2-Pentanone	8.580	43	885	0.637	ug/l	# 79
52) Toluene	8.720	92	1193	0.556	ug/l	85
59) 2-Hexanone	9.445	43	569	0.517	ug/l	81
64) Tetrachloroethene	9.275	164	1588	1.944	ug/l	96
67) Ethyl Benzene	10.195	91	60441	13.951	ug/l	97
68) m/p-Xylenes	10.299	106	25541	15.610	ug/l	94
69) o-Xylene	10.640	106	53877	33.884	ug/l	99
73) Isopropylbenzene	10.957	105	2079	0.482	ug/l	98
78) n-propylbenzene	11.305	91	5946	1.138	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	13204	3.634	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	6399	1.741	ug/l	95
86) p-Isopropyltoluene	12.006	119	23092	6.154	ug/l	97
95) Naphthalene	13.774	128	1001	0.237	ug/l	96

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

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