

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120622\
 Data File : VX033269.D
 Acq On : 06 Dec 2022 19:18
 Operator : JC/MD
 Sample : N5859-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ORA-0583

Quant Time: Dec 07 01:35:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	137071	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	218249	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	191375	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	92254	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	68390	51.131	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 102.260%		
35) Dibromofluoromethane	5.385	113	60592	49.245	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 98.500%		
50) Toluene-d8	8.653	98	169511	45.598	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 91.200%#		
62) 4-Bromofluorobenzene	11.079	95	74904	46.344	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 92.680%		
Target Compounds						
						Qvalue
11) Tert butyl alcohol	2.989	59	10722	50.670	ug/l	100
16) Acetone	2.392	43	28001	44.916	ug/l	97
18) Methyl Acetate	2.709	43	4359	2.526	ug/l	99
25) 2-Butanone	4.562	43	82924	96.465	ug/l	100
31) Cyclohexane	5.477	56	1674	0.774	ug/l	97
39) Methylcyclohexane	7.385	83	1326	0.591	ug/l	93
40) Benzene	6.044	78	138756	25.155	ug/l	97
52) Toluene	8.720	92	64214	17.695	ug/l	100
67) Ethyl Benzene	10.195	91	7655	1.131	ug/l	100
68) m/p-Xylenes	10.299	106	16579	6.255	ug/l	96
69) o-Xylene	10.640	106	5810	2.266	ug/l	98
70) Styrene	10.659	104	1952m	0.465	ug/l	
78) n-propylbenzene	11.305	91	1632	0.217	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	3682	0.665	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	10889	1.972	ug/l	93
95) Naphthalene	13.780	128	23734	4.023	ug/l	99

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

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