

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100623\
 Data File : VX038122.D
 Acq On : 06 Oct 2023 11:51
 Operator : JC/MD
 Sample : 04720-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ORA-1041

Quant Time: Oct 07 04:17:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 05 15:27:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	128796	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	227582	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	219225	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	112108	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	93051	44.917	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	89.840%
35) Dibromofluoromethane	5.385	113	72006	43.910	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	87.820%
50) Toluene-d8	8.653	98	282809	45.131	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	90.260%#
62) 4-Bromofluorobenzene	11.079	95	108380	45.621	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.240%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.953	59	22426	39.711	ug/l #	92
16) Acetone	2.380	43	40147	46.435	ug/l	93
17) Carbon Disulfide	2.514	76	1535	0.452	ug/l #	91
25) 2-Butanone	4.556	43	40259	28.860	ug/l	95
40) Benzene	6.038	78	7855	1.242	ug/l	92
52) Toluene	8.726	92	3501	0.850	ug/l	94
67) Ethyl Benzene	10.195	91	2605	0.318	ug/l	94
68) m/p-Xylenes	10.299	106	3825	1.208	ug/l	93
69) o-Xylene	10.640	106	2052	0.664	ug/l	96
70) Styrene	10.659	104	2568	0.510	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	3475	0.537	ug/l	95
95) Naphthalene	13.774	128	48801	5.896	ug/l	99

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

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