

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062524\
 Data File : VX042028.D
 Acq On : 25 Jun 2024 13:36
 Operator : JC/MD
 Sample : P3045-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 9AB

Quant Time: Jun 26 05:37:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	141829	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	220700	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	226479	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	128744	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	71682	43.830	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	87.660%
35) Dibromofluoromethane	5.385	113	68784	43.924	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	87.840%
50) Toluene-d8	8.647	98	265815	48.318	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.640%
62) 4-Bromofluorobenzene	11.079	95	105301	51.925	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	103.860%
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	35239	49.070	ug/l	# 86
18) Methyl Acetate	2.709	43	3342	1.706	ug/l	99
20) Methylene Chloride	2.788	84	9420	5.991	ug/l	85
40) Benzene	6.038	78	29602	5.278	ug/l	99
43) Isopropyl Acetate	6.342	43	108946	32.765	ug/l	94
52) Toluene	8.720	92	46776	13.097	ug/l	98
67) Ethyl Benzene	10.195	91	16408	2.223	ug/l	100
68) m/p-Xylenes	10.299	106	48694	16.341	ug/l	90
69) o-Xylene	10.640	106	52820	17.904	ug/l	92
70) Styrene	10.659	104	15178	3.068	ug/l	# 59
80) 1,3,5-Trimethylbenzene	11.451	105	32622	5.003	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	82534	12.617	ug/l	99
95) Naphthalene	13.780	128	6252774	668.027	ug/l	95

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

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