

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062524\
 Data File : VX042027.D
 Acq On : 25 Jun 2024 13:12
 Operator : JC/MD
 Sample : P3045-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 8AB

Quant Time: Jun 26 05:36:28 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	5.549	168	137425	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	213774	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	222431	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	121116	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	70204	44.302	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	88.600%
35) Dibromofluoromethane	5.385	113	65999	43.511	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	87.020%
50) Toluene-d8	8.646	98	259439	48.687	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.380%
62) 4-Bromofluorobenzene	11.079	95	102178	52.017	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	104.040%
Target Compounds						
						Qvalue
16) Acetone	2.392	43	43223	62.117	ug/l	# 87
18) Methyl Acetate	2.715	43	2100	1.106	ug/l	93
20) Methylene Chloride	2.782	84	9971	6.544	ug/l	# 89
25) 2-Butanone	4.586	43	7072	6.533	ug/l	93
40) Benzene	6.037	78	77936	14.346	ug/l	98
43) Isopropyl Acetate	6.348	43	105894	32.879	ug/l	95
52) Toluene	8.720	92	97360	28.144	ug/l	99
67) Ethyl Benzene	10.195	91	30399	4.193	ug/l	96
68) m/p-Xylenes	10.299	106	81218	27.752	ug/l	92
69) o-Xylene	10.640	106	78190	26.986	ug/l	95
70) Styrene	10.658	104	22579	4.647	ug/l	# 62
80) 1,3,5-Trimethylbenzene	11.451	105	41866	6.825	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	110999	18.037	ug/l	98
95) Naphthalene	13.780	128	6576257	746.748	ug/l	94

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

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