

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX093023\
 Data File : VX038008.D
 Acq On : 30 Sep 2023 16:50
 Operator : JC/MD
 Sample : 04647-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S-5

Quant Time: Oct 02 02:14:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 16 04:55:44 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	159083	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	283574	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	294280	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	154977	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	118850	56.863	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 113.720%	
35) Dibromofluoromethane	5.385	113	92271	48.630	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 97.260%	
50) Toluene-d8	8.647	98	359068	50.931	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 101.860%	
62) 4-Bromofluorobenzene	11.079	95	144150	56.268	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 112.540%	
Target Compounds						
					Qvalue	
16) Acetone	2.374	43	27293	27.145	ug/l	91
20) Methylene Chloride	2.788	84	8248	4.414	ug/l	92
40) Benzene	6.044	78	276891	34.449	ug/l	99
43) Isopropyl Acetate	6.342	43	93614	20.374	ug/l	99
52) Toluene	8.720	92	190169	36.711	ug/l	93
67) Ethyl Benzene	10.195	91	32342	2.939	ug/l	96
68) m/p-Xylenes	10.299	106	62174	14.620	ug/l	98
69) o-Xylene	10.640	106	44483	10.431	ug/l	99
70) Styrene	10.659	104	21683	3.167	ug/l #	75
80) 1,3,5-Trimethylbenzene	11.451	105	10422	1.085	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	37050	3.878	ug/l	88
95) Naphthalene	13.774	128	431559	40.446	ug/l	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX093023\
Data File : VX038008.D
Acq On : 30 Sep 2023 16:50
Operator : JC/MD
Sample : 04647-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S-5

Quant Time: Oct 02 02:14:27 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
Quant Title : SW846 8260
QLast Update : Sat Sep 16 04:55:44 2023
Response via : Initial Calibration

