

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070623\
 Data File : VX036444.D
 Acq On : 06 Jul 2023 19:03
 Operator : JC/MD
 Sample : 03500-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-4

Quant Time: Jul 07 01:52:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062323W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 23 15:03:28 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	170911	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	287944	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	261726	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	121683	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	106785	43.588	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	87.180%		
35) Dibromofluoromethane	5.391	113	89797	47.296	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.600%		
50) Toluene-d8	8.647	98	345769	48.759	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.520%		
62) 4-Bromofluorobenzene	11.079	95	133070	53.275	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	106.540%		
Target Compounds						
					Qvalue	
25) 2-Butanone	4.574	43	3283	2.182	ug/l	96
31) Cyclohexane	5.477	56	243882	77.682	ug/l	96
39) Methylcyclohexane	7.379	83	274527	80.987	ug/l	99
40) Benzene	6.038	78	11376	1.439	ug/l	98
52) Toluene	8.720	92	8367	1.670	ug/l	95
67) Ethyl Benzene	10.195	91	296972	30.362	ug/l	97
68) m/p-Xylenes	10.305	106	101834	26.797	ug/l	100
69) o-Xylene	10.640	106	6473	1.764	ug/l	96
73) Isopropylbenzene	10.964	105	380779	41.524	ug/l	97
78) n-propylbenzene	11.305	91	1171401	109.380	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	108174	13.929	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	291949	37.999	ug/l	95
85) sec-Butylbenzene	11.890	105	100183	10.625	ug/l	97
86) p-Isopropyltoluene	12.006	119	20376	2.575	ug/l	96
89) n-Butylbenzene	12.329	91	166906	23.701	ug/l #	73
95) Naphthalene	13.774	128	517870	62.345	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070623\
Data File : VX036444.D
Acq On : 06 Jul 2023 19:03
Operator : JC/MD
Sample : 03500-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-4

Quant Time: Jul 07 01:52:45 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062323W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 23 15:03:28 2023
Response via : Initial Calibration

