

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062323\
 Data File : VX036294.D
 Acq On : 23 Jun 2023 16:59
 Operator : JC/MD
 Sample : 03342-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 50047

Quant Time: Jun 23 17:26:50 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	5.550	168	145919	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	276801	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	198350	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	77048	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	137512	65.743	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 131.480%#	
35) Dibromofluoromethane	5.379	113	100850	55.256	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 110.520%	
50) Toluene-d8	8.647	98	272282	39.942	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 79.880%#	
62) 4-Bromofluorobenzene	11.079	95	90720	37.782	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 75.560%#	
Target Compounds						
					Qvalue	
16) Acetone	2.398	43	23950	26.789	ug/l	93
17) Carbon Disulfide	2.508	76	1552	0.381	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	17603	3.285	ug/l	97
40) Benzene	6.038	78	27239	3.584	ug/l	99
52) Toluene	8.714	92	152088	31.577	ug/l	94
67) Ethyl Benzene	10.195	91	46817	6.316	ug/l	98
68) m/p-Xylenes	10.299	106	182573	63.394	ug/l	97
69) o-Xylene	10.640	106	315252	113.353	ug/l	98
73) Isopropylbenzene	10.963	105	10363	1.785	ug/l	97
78) n-propylbenzene	11.305	91	29998	4.424	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	127241	25.876	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	368719	75.792	ug/l	97
85) sec-Butylbenzene	11.890	105	13630	2.283	ug/l	87
86) p-Isopropyltoluene	12.006	119	10915	2.178	ug/l	97
89) n-Butylbenzene	12.317	91	38761	8.693	ug/l #	19
95) Naphthalene	13.774	128	25866	4.918	ug/l #	89

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062323\
Data File : VX036294.D
Acq On : 23 Jun 2023 16:59
Operator : JC/MD
Sample : 03342-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
50047

Quant Time: Jun 23 17:26:50 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

