

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010322\
 Data File : VX026261.D
 Acq On : 04 Jan 2022 07:47
 Operator : JC/MD
 Sample : M5336-15
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 40568

Quant Time: Jan 04 17:33:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	295129	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	503883	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	436139	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	203386	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	203629	47.692	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.380%
35) Dibromofluoromethane	5.391	113	160477	48.987	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.980%
50) Toluene-d8	8.653	98	592300	48.608	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.220%
62) 4-Bromofluorobenzene	11.079	95	216704	49.958	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.920%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.959	59	1274623	1494.653	ug/l #	83
16) Acetone	2.373	43	1549373	669.751	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	2924523	256.199	ug/l	98
20) Methylene Chloride	2.794	84	34906	8.655	ug/l	94
25) 2-Butanone	4.550	43	270196	83.847	ug/l	98
31) Cyclohexane	5.477	56	18659	3.069	ug/l	98
39) Methylcyclohexane	7.385	83	27604	4.631	ug/l	92
40) Benzene	6.044	78	3485216	231.119	ug/l	97
43) Isopropyl Acetate	6.336	43	112356	11.253	ug/l #	68
52) Toluene	8.732	92	10875231	1171.465	ug/l	78
67) Ethyl Benzene	10.195	91	602360	35.161	ug/l	98
68) m/p-Xylenes	10.299	106	696744	108.926	ug/l	95
69) o-Xylene	10.640	106	255711	40.858	ug/l	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010322\
Data File : VX026261.D
Acq On : 04 Jan 2022 07:47
Operator : JC/MD
Sample : M5336-15
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 55 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
40568

Quant Time: Jan 04 17:33:47 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 30 08:02:21 2021
Response via : Initial Calibration

