

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111423\
 Data File : VX038817.D
 Acq On : 14 Nov 2023 19:26
 Operator : JC/MD
 Sample : 05382-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S-15

Quant Time: Nov 15 14:47:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111423W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 14 09:15:55 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	95094	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	186729	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	188782	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	99038	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	62150	45.939	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	91.880%
35) Dibromofluoromethane	5.385	113	56498	44.042	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	88.080%
50) Toluene-d8	8.647	98	224723	47.293	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	94.580%
62) 4-Bromofluorobenzene	11.079	95	103956	52.326	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	104.660%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.953	59	3669	10.613	ug/l	98
16) Acetone	2.374	43	44716	61.683	ug/l #	88
20) Methylene Chloride	2.794	84	4144	3.056	ug/l #	80
25) 2-Butanone	4.568	43	6898	6.403	ug/l	94
40) Benzene	6.038	78	94698	18.082	ug/l	97
43) Isopropyl Acetate	6.336	43	97760	31.381	ug/l #	93
52) Toluene	8.720	92	51787	16.006	ug/l	96
67) Ethyl Benzene	10.195	91	11526	1.680	ug/l	92
68) m/p-Xylenes	10.299	106	20531	7.846	ug/l	94
69) o-Xylene	10.640	106	12818	5.048	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	3613	0.610	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	15494	2.607	ug/l	73

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111423\
Data File : VX038817.D
Acq On : 14 Nov 2023 19:26
Operator : JC/MD
Sample : 05382-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S-15

Quant Time: Nov 15 14:47:29 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111423W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 14 09:15:55 2023
Response via : Initial Calibration

