

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051925\
 Data File : VX046269.D
 Acq On : 19 May 2025 15:47
 Operator : JC/MD
 Sample : Q2053-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-11

Quant Time: May 20 00:49:08 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 06 07:12:22 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :John Carlone 05/21/2025
 Supervised By :Mahesh Dadoda 05/21/2025

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	62114	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	124849	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	116019	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	50998	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	63657	54.971	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 109.940%			
35) Dibromofluoromethane	5.385	113	45350	50.442	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.880%			
50) Toluene-d8	8.647	98	157291	50.548	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.100%			
62) 4-Bromofluorobenzene	11.079	95	60212	50.445	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 100.900%			
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.965	59	2835	17.441	ug/l	100
16) Acetone	2.380	43	42581	91.709	ug/l	96
18) Methyl Acetate	2.703	43	3119	2.895	ug/l #	89
20) Methylene Chloride	2.788	84	9387	10.550	ug/l	90
25) 2-Butanone	4.574	43	10290	15.265	ug/l #	90
40) Benzene	6.038	78	24406	6.898	ug/l	98
43) Isopropyl Acetate	6.349	43	15005	6.590	ug/l	95
52) Toluene	8.720	92	17579	8.103	ug/l	99
68) m/p-Xylenes	10.299	106	6044	3.692	ug/l	93
69) o-Xylene	10.640	106	4988	3.125	ug/l	92
84) 1,2,4-Trimethylbenzene	11.750	105	11693m	3.481	ug/l	
95) Naphthalene	13.774	128	116218	32.681	ug/l	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051925\
Data File : VX046269.D
Acq On : 19 May 2025 15:47
Operator : JC/MD
Sample : Q2053-11
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SB-11

Quant Time: May 20 00:49:08 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
Quant Title : SW846 8260
QLast Update : Tue May 06 07:12:22 2025
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : John Carlone 05/21/2025
Supervised By : Mahesh Dadoda 05/21/2025

