

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051525\
 Data File : VX046225.D
 Acq On : 15 May 2025 19:38
 Operator : JC/MD
 Sample : Q2043-05 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 3139

Quant Time: May 16 01:11:08 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

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	61172	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	121190	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	116985	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	51187	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	62381	54.699	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	109.400%
35) Dibromofluoromethane	5.385	113	45074	51.649	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	103.300%
50) Toluene-d8	8.647	98	153695	50.884	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.760%
62) 4-Bromofluorobenzene	11.079	95	60550	52.260	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	104.520%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.971	59	1498	9.358	ug/l #	83
16) Acetone	2.380	43	7891	17.257	ug/l	95
18) Methyl Acetate	2.703	43	1786	1.683	ug/l	92
25) 2-Butanone	4.599	43	1496	2.254	ug/l	91

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051525\
Data File : VX046225.D
Acq On : 15 May 2025 19:38
Operator : JC/MD
Sample : Q2043-05 20X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
3139

Quant Time: May 16 01:11:08 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

