

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110325\
 Data File : VX048459.D
 Acq On : 03 Nov 2025 16:01
 Operator : JC/MD
 Sample : Q3518-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 50831

Quant Time: Nov 04 00:15:26 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102925W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 30 02:37:17 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.538	168	143147	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	277167	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	215496	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	107527	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	110542	53.696	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 107.400%			
35) Dibromofluoromethane	5.379	113	67771	42.887	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 85.780%			
50) Toluene-d8	8.635	98	283926	40.703	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 81.400%#			
62) 4-Bromofluorobenzene	11.061	95	109678	42.032	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 84.060%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.941	59	4797	30.414	ug/l #	94
16) Acetone	2.374	43	72566	155.525	ug/l	97
17) Carbon Disulfide	2.520	76	623288	130.467	ug/l	100
25) 2-Butanone	4.550	43	33986	45.596	ug/l	95
40) Benzene	6.031	78	17001	2.097	ug/l	96
51) 4-Methyl-2-Pentanone	8.561	43	16091	7.746	ug/l	97
52) Toluene	8.708	92	12123	2.393	ug/l	95

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

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