

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090825\
 Data File : VN087758.D
 Acq On : 08 Sep 2025 14:01
 Operator : JC\MD
 Sample : Q3023-05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-2

Quant Time: Sep 09 02:28:43 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N082125W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 22 02:55:42 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.206	168	172548	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.082	114	407666	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	412814	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	189784	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	189265	53.536	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 107.080%		
35) Dibromofluoromethane	8.147	113	149903	50.930	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 101.860%		
50) Toluene-d8	10.547	98	542449	49.240	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 98.480%		
62) 4-Bromofluorobenzene	12.823	95	191931	48.990	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 97.980%		
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.524	59	4934	8.039	ug/l #	74
16) Acetone	4.424	43	46452	24.137	ug/l	93
18) Methyl Acetate	5.024	43	31874	7.910	ug/l	98
20) Methylene Chloride	5.271	84	10154	2.468	ug/l #	80
25) 2-Butanone	7.471	43	28475	11.246	ug/l	98
37) Ethyl Acetate	7.547	43	22970	3.723	ug/l #	94
43) Isopropyl Acetate	8.671	43	14888	1.545	ug/l #	85

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090825\
Data File : VN087758.D
Acq On : 08 Sep 2025 14:01
Operator : JC\MD
Sample : Q3023-05
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TP-2

Quant Time: Sep 09 02:28:43 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N082125W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 22 02:55:42 2025
Response via : Initial Calibration

