

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091125\
 Data File : VN087803.D
 Acq On : 11 Sep 2025 17:09
 Operator : JC\MD
 Sample : Q3072-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30-GARFIELD-PL-COMP

Quant Time: Sep 12 02:56:08 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

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 09/12/2025
 Supervised By :Mahesh Dadoda 09/12/2025

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

Internal Standards						
1) Pentafluorobenzene	8.206	168	173517	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.082	114	400494	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.841	117	410836	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	184941	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	186460	52.448	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 104.900%			
35) Dibromofluoromethane	8.147	113	153313	53.021	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 106.040%			
50) Toluene-d8	10.547	98	542641	50.140	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.280%			
62) 4-Bromofluorobenzene	12.829	95	181823	47.241	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 94.480%			
Target Compounds					Qvalue	
16) Acetone	4.424	43	107927	55.767	ug/l	91
18) Methyl Acetate	5.012	43	21327	5.263	ug/l	98
20) Methylene Chloride	5.265	84	11932	3.098	ug/l #	74
25) 2-Butanone	7.477	43	13708	5.384	ug/l	99
37) Ethyl Acetate	7.547	43	11428m	1.885	ug/l	
43) Isopropyl Acetate	8.677	43	24925	2.634	ug/l #	91

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091125\
Data File : VN087803.D
Acq On : 11 Sep 2025 17:09
Operator : JC\MD
Sample : Q3072-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
30-GARFIELD-PL-COMP

Quant Time: Sep 12 02:56:08 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

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 09/12/2025
Supervised By :Mahesh Dadoda 09/12/2025

