

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082125\
 Data File : VX047465.D
 Acq On : 21 Aug 2025 13:25
 Operator : JC/MD
 Sample : Q2900-05DL 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-11C-081825DL

Quant Time: Aug 22 03:45:02 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081525W.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 18 04:18:28 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	217485	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	440392	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	436547	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	229381	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	164181	53.940	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery	=	107.880%	
35) Dibromofluoromethane	5.397	113	136895	47.896	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery	=	95.800%	
50) Toluene-d8	8.653	98	495256	48.479	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery	=	96.960%	
62) 4-Bromofluorobenzene	11.079	95	212086	56.258	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery	=	112.520%	
Target Compounds						Qvalue
4) Vinyl Chloride	1.392	62	15069	4.814	ug/l	95
16) Acetone	2.392	43	1537	1.343	ug/l #	86
21) trans-1,2-Dichloroethene	3.111	96	74912	25.775	ug/l	95
27) cis-1,2-Dichloroethene	4.507	96	28358	8.377	ug/l	89
40) Benzene	6.050	78	796444	58.975	ug/l	98
44) Trichloroethene	7.141	130	3593	1.039	ug/l	84
52) Toluene	8.720	92	117616	14.094	ug/l	99
67) Ethyl Benzene	10.195	91	181825	10.183	ug/l	98
68) m/p-Xylenes	10.305	106	36436	5.473	ug/l	97
69) o-Xylene	10.640	106	46169	7.206	ug/l	96
70) Styrene	10.653	104	60840	5.620	ug/l	99
73) Isopropylbenzene	10.963	105	11263	0.627	ug/l	99
78) n-propylbenzene	11.305	91	5869	0.274	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	61775	4.183	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082125\
Data File : VX047465.D
Acq On : 21 Aug 2025 13:25
Operator : JC/MD
Sample : Q2900-05DL 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-11C-081825DL

Quant Time: Aug 22 03:45:02 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081525W.M
Quant Title : SW846 8260
QLast Update : Mon Aug 18 04:18:28 2025
Response via : Initial Calibration

