

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082125\
 Data File : VX047464.D
 Acq On : 21 Aug 2025 13:04
 Operator : JC/MD
 Sample : Q2900-03DL 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP-01-081825DL

Quant Time: Aug 22 03:44:25 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	5.568	168	216774	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	445116	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	446806	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	233270	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	181373	59.784	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 119.560%#		
35) Dibromofluoromethane	5.403	113	146059	50.560	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 101.120%		
50) Toluene-d8	8.653	98	512748	49.658	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 99.320%		
62) 4-Bromofluorobenzene	11.079	95	215849	56.649	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 113.300%		
Target Compounds						
						Qvalue
4) Vinyl Chloride	1.392	62	3390	1.086	ug/l	# 79
16) Acetone	2.410	43	1956	1.715	ug/l	96
21) trans-1,2-Dichloroethene	3.111	96	19389	6.693	ug/l	97
27) cis-1,2-Dichloroethene	4.501	96	23101	6.847	ug/l	89
40) Benzene	6.049	78	1171994	85.862	ug/l	99
44) Trichloroethene	7.135	130	23237	6.649	ug/l	100
52) Toluene	8.720	92	735146	87.159	ug/l	100
64) Tetrachloroethene	9.274	164	15609	4.830	ug/l	96
67) Ethyl Benzene	10.195	91	656129	35.903	ug/l	98
68) m/p-Xylenes	10.299	106	209370	30.725	ug/l	98
69) o-Xylene	10.640	106	132353	20.183	ug/l	98
70) Styrene	10.652	104	260752	23.533	ug/l	98
73) Isopropylbenzene	10.963	105	10947	0.600	ug/l	96
78) n-propylbenzene	11.305	91	7568	0.347	ug/l	# 54
80) 1,3,5-Trimethylbenzene	11.451	105	29954	1.994	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	114314	7.611	ug/l	98

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

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