

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082225\
 Data File : VX047493.D
 Acq On : 22 Aug 2025 13:37
 Operator : JC/MD
 Sample : Q2903-02RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1C-081925RE

Quant Time: Aug 25 01:27:29 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	215208	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	438650	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	454253	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	240673	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.971	65	198561	65.925	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 131.860%#		
35) Dibromofluoromethane	5.398	113	155017	54.452	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 108.900%		
50) Toluene-d8	8.653	98	524216	51.517	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 103.040%		
62) 4-Bromofluorobenzene	11.079	95	232395	61.890	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 123.780%#		
Target Compounds						Qvalue
16) Acetone	2.398	43	3928	3.470	ug/l #	75
17) Carbon Disulfide	2.538	76	2949	0.361	ug/l #	94
21) trans-1,2-Dichloroethene	3.111	96	19950	6.937	ug/l	85
27) cis-1,2-Dichloroethene	4.507	96	50434	15.056	ug/l	90
42) 1,2-Dichloroethane	6.105	62	1856	0.390	ug/l	94
44) Trichloroethene	7.135	130	37629	10.925	ug/l	98
52) Toluene	8.720	92	7208	0.867	ug/l	97
64) Tetrachloroethene	9.275	164	134250	40.859	ug/l	94
67) Ethyl Benzene	10.195	91	186999	10.065	ug/l	97
68) m/p-Xylenes	10.305	106	13082	1.888	ug/l	88
69) o-Xylene	10.640	106	24045	3.607	ug/l	99
73) Isopropylbenzene	10.964	105	38989	2.070	ug/l	99
78) n-propylbenzene	11.305	91	34886	1.551	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	11673	0.753	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	119261	7.696	ug/l	98

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

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