

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042522\
 Data File : VX028337.D
 Acq On : 25 Apr 2022 19:31
 Operator : JC/MD
 Sample : N2557-03DL 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PURGE-WATERDL

Quant Time: Apr 26 08:14:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	400009	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	692068	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	658985	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	312575	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	244200	46.821	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	93.640%
35) Dibromofluoromethane	5.385	113	219803	45.288	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	90.580%
50) Toluene-d8	8.653	98	820757	44.030	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	88.060%
62) 4-Bromofluorobenzene	11.079	95	299132	41.968	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	83.940%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.142	85	871	0.337	ug/l	98
4) Vinyl Chloride	1.374	62	5283	1.310	ug/l #	83
9) 1,1,2-Trichlorotrifluo...	2.331	101	29007	8.955	ug/l	94
12) 1,1-Dichloroethene	2.319	96	8149	2.651	ug/l	94
16) Acetone	2.380	43	6210	2.516	ug/l	91
21) trans-1,2-Dichloroethene	3.093	96	1036	0.248	ug/l #	92
24) 1,1-Dichloroethane	3.611	63	37750	5.442	ug/l	99
27) cis-1,2-Dichloroethene	4.495	96	284109	56.992	ug/l	84
30) Chloroform	5.092	83	3143	0.377	ug/l	93
32) 1,1,1-Trichloroethane	5.391	97	27455	3.639	ug/l	97
44) Trichloroethene	7.129	130	229723	42.747	ug/l	99
52) Toluene	8.720	92	207443	16.112	ug/l	99
64) Tetrachloroethene	9.275	164	12892	2.505	ug/l	94
91) 1,2-Dichlorobenzene	12.335	146	8435	0.808	ug/l	97

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

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