

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021621\
 Data File : VN065879.D
 Acq On : 16 Feb 2021 17:45
 Operator : JC/MD
 Sample : M1413-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 GWBR2-SC-93-021121

Quant Time: Feb 16 18:03:50 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 15 10:57:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.624	168	160466	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	269939	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	237101	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	91530	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.987	65	87551	41.47	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	82.94%
35) Dibromofluoromethane	7.550	113	78398	49.01	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	98.02%
50) Toluene-d8	10.058	98	332135	52.82	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	105.64%
62) 4-Bromofluorobenzene	12.373	95	109293	48.27	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	96.54%

Target Compounds						Qvalue
4) Vinyl Chloride	2.168	62	152307	56.94	ug/l	99
9) 1,1,2-Trichlorotrifluo...	3.714	101	25054	14.76	ug/l	96
12) 1,1-Dichloroethene	3.689	96	3538	1.81	ug/l #	78
16) Acetone	3.785	43	13917	16.93	ug/l	97
20) Methylene Chloride	4.502	84	2670	1.17	ug/l	89
21) trans-1,2-Dichloroethene	4.991	96	8138	3.92	ug/l	89
24) 1,1-Dichloroethane	5.801	63	92852	23.53	ug/l	99
27) cis-1,2-Dichloroethene	6.782	96	1531380	643.75	ug/l	91
30) Chloroform	7.328	83	16573	4.56	ug/l	96
32) 1,1,1-Trichloroethane	7.528	97	34857	11.78	ug/l	98
40) Benzene	8.004	78	10816	1.30	ug/l	92
44) Trichloroethene	8.801	130	6800	3.38	ug/l	93
52) Toluene	10.122	92	34032	6.93	ug/l	100
65) Chlorobenzene	11.405	112	3083	0.62	ug/l	90
67) Ethyl Benzene	11.482	91	6819	0.73	ug/l	100
68) m/p-Xylenes	11.589	106	5693	1.69	ug/l	99
69) o-Xylene	11.917	106	2352	0.72	ug/l	94

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

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