

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021621\
 Data File : VN065881.D
 Acq On : 16 Feb 2021 18:32
 Operator : JC/MD
 Sample : M1413-02
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

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

Quant Time: Feb 16 18:48:44 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	163413	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	273579	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	245931	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	93717	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.987	65	90055	41.89	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	83.78%
35) Dibromofluoromethane	7.550	113	80582	49.71	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.42%
50) Toluene-d8	10.058	98	340807	53.48	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	106.96%
62) 4-Bromofluorobenzene	12.373	95	112073	48.84	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	97.68%

Target Compounds						Qvalue
4) Vinyl Chloride	2.168	62	146287	53.71	ug/l	99
9) 1,1,2-Trichlorotrifluo...	3.714	101	22939	13.27	ug/l	97
12) 1,1-Dichloroethene	3.695	96	3115	1.57	ug/l	96
16) Acetone	3.782	43	13266	15.85	ug/l	89
20) Methylene Chloride	4.505	84	2650	1.14	ug/l #	83
21) trans-1,2-Dichloroethene	4.981	96	7468	3.53	ug/l	95
24) 1,1-Dichloroethane	5.798	63	90255	22.46	ug/l	99
27) cis-1,2-Dichloroethene	6.778	96	1476601	609.53	ug/l	91
30) Chloroform	7.328	83	15578	4.21	ug/l	96
32) 1,1,1-Trichloroethane	7.524	97	34500	11.45	ug/l	99
40) Benzene	8.000	78	9915	1.18	ug/l	99
44) Trichloroethene	8.801	130	6365	3.12	ug/l	98
52) Toluene	10.122	92	33882	6.80	ug/l	95
65) Chlorobenzene	11.402	112	3009	0.58	ug/l	97
67) Ethyl Benzene	11.479	91	6429	0.67	ug/l	96
68) m/p-Xylenes	11.589	106	5493	1.57	ug/l	93
69) o-Xylene	11.920	106	2270	0.67	ug/l	95

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021621\
Data File : VN065881.D
Acq On : 16 Feb 2021 18:32
Operator : JC/MD
Sample : M1413-02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

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

Quant Time: Feb 16 18:48:44 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

