

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100119\
 Data File : VN058472.D
 Acq On : 1 Oct 2019 19:15
 Operator : JC/SP
 Sample : K5110-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-2

Quant Time: Oct 02 07:39:57 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 30 08:07:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	400804	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	657206	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	556907	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	208731	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.01	65	293762	50.15	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.30%	
35) Dibromofluoromethane	7.57	113	208210	51.69	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.38%	
50) Toluene-d8	10.09	98	818870	51.90	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.80%	
62) 4-Bromofluorobenzene	12.41	95	257594	45.15	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.30%	

Target Compounds

					Qvalue	
3) Chloromethane	2.03	50	3334	0.690	ug/l	95
4) Vinyl Chloride	2.17	62	25464	5.380	ug/l	97
6) Chloroethane	2.69	64	2962	1.044	ug/l	89
12) 1,1-Dichloroethene	3.72	96	184404	48.771	ug/l	99
16) Acetone	3.81	43	15750	7.888	ug/l	92
24) 1,1-Dichloroethane	5.83	63	215034	25.804	ug/l	100
27) cis-1,2-Dichloroethene	6.82	96	30068	6.119	ug/l	92
32) 1,1,1-Trichloroethane	7.56	97	3364	0.485	ug/l #	52
39) Methylcyclohexane	9.07	83	3048	0.415	ug/l	96
40) Benzene	8.03	78	7785	0.431	ug/l	96
42) 1,2-Dichloroethane	8.11	62	21094	3.002	ug/l	98
44) Trichloroethene	8.82	130	4200	0.942	ug/l	85
49) 1,4-Dioxane	9.19	88	82568	1353.547	ug/l #	95
64) Tetrachloroethene	10.63	164	14874	4.204	ug/l	93
78) n-propylbenzene	12.60	91	6032	0.347	ug/l	99
83) tert-Butylbenzene	13.00	119	3219	0.295	ug/l	86
85) sec-Butylbenzene	13.18	105	7970	0.556	ug/l #	54

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN100119\
Data File : VN058472.D
Acq On : 1 Oct 2019 19:15
Operator : JC/SP
Sample : K5110-02
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-2

Quant Time: Oct 02 07:39:57 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260
QLast Update : Mon Sep 30 08:07:38 2019
Response via : Initial Calibration

