

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111419\
 Data File : VN059238.D
 Acq On : 14 Nov 2019 16:50
 Operator : JC/SP
 Sample : K5842-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S36-0161

Quant Time: Nov 15 07:56:28 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110619W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 07 04:00:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	497273	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	776669	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	683588	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	262981	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.01	65	309920	50.70	ug/l	0.00
Spiked Amount			Recovery	=	101.40%	
35) Dibromofluoromethane	7.57	113	239108	51.56	ug/l	0.00
Spiked Amount			Recovery	=	103.12%	
50) Toluene-d8	10.08	98	937564	51.33	ug/l	0.00
Spiked Amount			Recovery	=	102.66%	
62) 4-Bromofluorobenzene	12.40	95	314744	47.79	ug/l	0.00
Spiked Amount			Recovery	=	95.58%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	2.17	62	186418	28.232	ug/l	100
11) Tert butyl alcohol	4.76	59	8438	7.243	ug/l #	87
16) Acetone	3.80	43	7467	2.349	ug/l	100
21) trans-1,2-Dichloroethene	5.01	96	30146	6.054	ug/l	96
27) cis-1,2-Dichloroethene	6.81	96	59956	10.379	ug/l	89
39) Methylcyclohexane	9.06	83	2808	0.333	ug/l #	79
40) Benzene	8.02	78	72382	3.311	ug/l	99
65) Chlorobenzene	11.43	112	1495636	112.236	ug/l	99
67) Ethyl Benzene	11.51	91	10583	0.448	ug/l	95
87) 1,3-Dichlorobenzene	13.28	146	7209	0.876	ug/l	96
88) 1,4-Dichlorobenzene	13.36	146	67447	8.191	ug/l	96
91) 1,2-Dichlorobenzene	13.65	146	3676	0.454	ug/l	97

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

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