

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092619\
 Data File : VN058384.D
 Acq On : 26 Sep 2019 14:36
 Operator : JC/SP
 Sample : K5039-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30476-80

Quant Time: Sep 27 04:34:53 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 19 09:27:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	459030	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	775009	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	669259	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	310637	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	332060	51.94	ug/l	0.00
Spiked Amount			Recovery	=	103.88%	
35) Dibromofluoromethane	7.57	113	224191	47.58	ug/l	0.00
Spiked Amount			Recovery	=	95.16%	
50) Toluene-d8	10.09	98	945248	51.49	ug/l	0.00
Spiked Amount			Recovery	=	102.98%	
62) 4-Bromofluorobenzene	12.41	95	326471	47.88	ug/l	0.00
Spiked Amount			Recovery	=	95.76%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.80	43	35333	16.281	ug/l	99
18) Methyl Acetate	4.31	43	8609	1.508	ug/l	96
20) Methylene Chloride	4.52	84	30502	7.841	ug/l	98
39) Methylcyclohexane	9.07	83	7148	1.392	ug/l #	82
40) Benzene	8.02	78	2010264	117.761	ug/l	100
43) Isopropyl Acetate	8.15	43	174209	16.082	ug/l #	79
52) Toluene	10.15	92	1171209	109.476	ug/l	99
67) Ethyl Benzene	11.51	91	249803	12.384	ug/l	99
68) m/p-Xylenes	11.62	106	476489	62.721	ug/l	95
69) o-Xylene	11.95	106	307652	41.185	ug/l	99
70) Styrene	11.97	104	221015	17.172	ug/l #	86
73) Isopropylbenzene	12.25	105	19617	1.009	ug/l	99
78) n-propylbenzene	12.60	91	28714	1.300	ug/l	96
80) 1,3,5-Trimethylbenzene	12.74	105	151298	9.202	ug/l	98
84) 1,2,4-Trimethylbenzene	13.05	105	388116	23.720	ug/l	90
95) Naphthalene	15.14	128	7851863	529.176	ug/l #	16

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

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