

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN091819\
 Data File : VN058181.D
 Acq On : 18 Sep 2019 22:24
 Operator : JC/SP
 Sample : K4940-03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 40278

Quant Time: Sep 19 17:07:23 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	600287	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	964617	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	832192	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	408310	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	390785	46.74	ug/l	0.00
Spiked Amount			Recovery	=	93.48%	
35) Dibromofluoromethane	7.58	113	275875	47.04	ug/l	0.00
Spiked Amount			Recovery	=	94.08%	
50) Toluene-d8	10.09	98	1133978	49.63	ug/l	0.00
Spiked Amount			Recovery	=	99.26%	
62) 4-Bromofluorobenzene	12.40	95	425900	50.18	ug/l	0.00
Spiked Amount			Recovery	=	100.36%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.75	59	96911	97.443	ug/l	99
16) Acetone	3.79	43	2315513	815.896	ug/l	99
17) Carbon Disulfide	4.03	76	44340	8.778	ug/l	96
18) Methyl Acetate	4.30	43	82327	11.024	ug/l	97
25) 2-Butanone	6.82	43	186156	48.147	ug/l	99
51) 4-Methyl-2-Pentanone	9.98	43	17213	2.404	ug/l	99
52) Toluene	10.15	92	65103	4.889	ug/l	98
59) 2-Hexanone	10.75	43	50589	9.512	ug/l	99
67) Ethyl Benzene	11.51	91	26997	1.076	ug/l	99
68) m/p-Xylenes	11.62	106	43524	4.607	ug/l	98
69) o-Xylene	11.95	106	15670	1.687	ug/l	98
84) 1,2,4-Trimethylbenzene	13.05	105	45976	2.138	ug/l	96
86) p-Isopropyltoluene	13.29	119	26167	1.168	ug/l	86
95) Naphthalene	15.13	128	433015	22.202	ug/l	99

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

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