

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111819\
 Data File : VN059294.D
 Acq On : 18 Nov 2019 19:02
 Operator : JC/SP
 Sample : K5900-18 5X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30726

Quant Time: Nov 19 08:54:17 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	7.65	168	517875	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	812150	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	720389	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	346466	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	294540	46.27	ug/l	0.00
Spiked Amount			Recovery	=	92.54%	
35) Dibromofluoromethane	7.57	113	239934	49.48	ug/l	0.00
Spiked Amount			Recovery	=	98.96%	
50) Toluene-d8	10.08	98	992238	51.95	ug/l	0.00
Spiked Amount			Recovery	=	103.90%	
62) 4-Bromofluorobenzene	12.40	95	352988	51.25	ug/l	0.00
Spiked Amount			Recovery	=	102.50%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.75	59	1007638	830.545	ug/l #	72
16) Acetone	3.79	43	2930325	885.173	ug/l	97
18) Methyl Acetate	4.30	43	433292	55.143	ug/l	98
19) Methyl tert-butyl Ether	5.01	73	382091	22.973	ug/l #	90
25) 2-Butanone	6.81	43	1264894	289.915	ug/l	97
29) Tetrahydrofuran	7.19	42	72786	26.255	ug/l	97
31) Cyclohexane	7.63	56	51206	5.167	ug/l #	77
39) Methylcyclohexane	9.07	83	41549	4.716	ug/l	97
40) Benzene	8.02	78	5590981	244.576	ug/l #	90
51) 4-Methyl-2-Pentanone	9.98	43	107600	14.124	ug/l	94
52) Toluene	10.15	92	3907873	285.214	ug/l	76
67) Ethyl Benzene	11.51	91	754235	30.271	ug/l	99
68) m/p-Xylenes	11.62	106	1553078	166.404	ug/l	95
69) o-Xylene	11.95	106	682156	75.631	ug/l	98
73) Isopropylbenzene	12.25	105	27857	1.105	ug/l	100
80) 1,3,5-Trimethylbenzene	12.73	105	85056	3.983	ug/l	99
84) 1,2,4-Trimethylbenzene	13.04	105	286966	13.889	ug/l	97
95) Naphthalene	15.13	128	188300	12.894	ug/l	99

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

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