

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111919\
 Data File : VN059313.D
 Acq On : 19 Nov 2019 18:20
 Operator : JC/SP
 Sample : K5900-18DL 25X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30726DL

Quant Time: Nov 20 03:28:21 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	441441	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	693059	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	604253	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	250715	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.01	65	261496	48.19	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.38%	
35) Dibromofluoromethane	7.57	113	207756	50.20	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.40%	
50) Toluene-d8	10.08	98	839528	51.50	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.00%	
62) 4-Bromofluorobenzene	12.40	95	283391	48.22	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.44%	

Target Compounds

						Qvalue
11) Tert butyl alcohol	4.75	59	184137	178.054	ug/l #	91
16) Acetone	3.79	43	529020	187.472	ug/l	99
18) Methyl Acetate	4.30	43	77552	11.578	ug/l	100
19) Methyl tert-butyl Ether	5.01	73	64111	4.522	ug/l #	86
25) 2-Butanone	6.81	43	217440	58.467	ug/l	99
29) Tetrahydrofuran	7.19	42	13809	5.844	ug/l	98
31) Cyclohexane	7.64	56	15684	1.857	ug/l #	20
39) Methylcyclohexane	9.07	83	7638	1.016	ug/l	98
40) Benzene	8.02	78	1098524	56.312	ug/l	99
52) Toluene	10.15	92	720877	61.654	ug/l	98
67) Ethyl Benzene	11.51	91	124605	5.962	ug/l	96
68) m/p-Xylenes	11.62	106	258194	32.981	ug/l	99
69) o-Xylene	11.95	106	113230	14.967	ug/l	99
84) 1,2,4-Trimethylbenzene	13.04	105	46042	3.080	ug/l	99
95) Naphthalene	15.13	128	29495	5.177	ug/l	98

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

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