

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN101520\
 Data File : VN064145.D
 Acq On : 15 Oct 2020 15:55
 Operator : JC/MD
 Sample : L4381-13
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DRUM-COMP

Manual Integrations
 APPROVED

apatel
 10/19/2020 11:26:09 AM

Quant Time: Oct 16 03:14:13 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N101420W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 15 01:16:44 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	280901	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	538680	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	571066	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	262690	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.99	65	223987	55.99	ug/l	0.00
Spiked Amount	50.000		Recovery	=	111.98%	
35) Dibromofluoromethane	7.55	113	185001	49.62	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.24%	
50) Toluene-d8	10.06	98	708965	50.40	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.80%	
62) 4-Bromofluorobenzene	12.38	95	268771	55.58	ug/l	0.00
Spiked Amount	50.000		Recovery	=	111.16%	

Target Compounds

						Qvalue
11) Tert butyl alcohol	4.74	59	4434m	10.010	ug/l	
16) Acetone	3.78	43	186845	157.456	ug/l	100
25) 2-Butanone	6.79	43	41233	22.591	ug/l	98
40) Benzene	8.00	78	169675	10.791	ug/l	97
51) 4-Methyl-2-Pentanone	9.95	43	101804	22.500	ug/l	95
52) Toluene	10.13	92	1243215	128.682	ug/l	99
67) Ethyl Benzene	11.49	91	303116	15.047	ug/l	100
68) m/p-Xylenes	11.59	106	483088	59.088	ug/l	97
69) o-Xylene	11.92	106	271905	34.716	ug/l	99
73) Isopropylbenzene	12.23	105	28162	1.480	ug/l	96
78) n-propylbenzene	12.57	91	74745	3.519	ug/l	100
80) 1,3,5-Trimethylbenzene	12.71	105	121726	7.970	ug/l	100
84) 1,2,4-Trimethylbenzene	13.02	105	592967	37.296	ug/l	100
85) sec-Butylbenzene	13.15	105	17708m	1.091	ug/l	
86) p-Isopropyltoluene	13.26	119	11751	1.417	ug/l	96
89) n-Butylbenzene	13.59	91	15369	1.299	ug/l #	62
95) Naphthalene	15.10	128	250216	21.780	ug/l	98

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

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