

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092120\
 Data File : VN063494.D
 Acq On : 21 Sep 2020 18:32
 Operator : JC/MD
 Sample : L4033-19ME
 Misc : 5.49g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 51-53ME

Manual Integrations
 APPROVED

MMDadoda
 9/22/2020 2:07:18 PM

Quant Time: Sep 22 08:02:42 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091620W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 16 13:05:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.62	168	255687	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	470002	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	453918	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	212625	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.98	65	199373	45.81	ug/l	0.00
Spiked Amount			Recovery	=	91.62%	
35) Dibromofluoromethane	7.55	113	146186	44.93	ug/l	0.00
Spiked Amount			Recovery	=	89.86%	
50) Toluene-d8	10.06	98	601203	49.14	ug/l	0.00
Spiked Amount			Recovery	=	98.28%	
62) 4-Bromofluorobenzene	12.38	95	235922	52.60	ug/l	0.00
Spiked Amount			Recovery	=	105.20%	

Target Compounds

						Qvalue
16) Acetone	3.78	43	22566	16.132	ug/l	91
17) Carbon Disulfide	3.99	76	14990	1.786	ug/l #	92
25) 2-Butanone	6.79	43	11312m	5.258	ug/l	
31) Cyclohexane	7.61	56	27896	4.641	ug/l #	83
39) Methylcyclohexane	9.04	83	51660	9.506	ug/l	96
40) Benzene	8.00	78	328565	22.987	ug/l	100
52) Toluene	10.13	92	408023	47.478	ug/l	99
67) Ethyl Benzene	11.48	91	164665	9.075	ug/l	98
68) m/p-Xylenes	11.59	106	272513	41.654	ug/l	98
69) o-Xylene	11.92	106	101696	16.318	ug/l	98
78) n-propylbenzene	12.57	91	37355	1.882	ug/l	99
80) 1,3,5-Trimethylbenzene	12.71	105	77956	5.487	ug/l	100
84) 1,2,4-Trimethylbenzene	13.02	105	158685	11.057	ug/l	100
95) Naphthalene	15.10	128	595467	43.836	ug/l	99

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

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