

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN120320\
 Data File : VN064897.D
 Acq On : 3 Dec 2020 14:11
 Operator : JC/MD
 Sample : L4918-03
 Misc : 5.01µ/10mL/100µL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 16827

Manual Integrations
 APPROVED

SAM
 12/4/2020 5:43:20 PM

Quant Time: Dec 04 03:57:15 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112320W.M
 Quant Title : SW846 8260
 QLast Update : Mon Nov 23 13:54:12 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.62	168	186677	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	314791	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	314012	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	175407	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.98	65	102468	47.21	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	94.42%
35) Dibromofluoromethane	7.55	113	89684	47.61	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	95.22%
50) Toluene-d8	10.06	98	426395	55.40	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	110.80%
62) 4-Bromofluorobenzene	12.37	95	182470	66.25	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	132.50%

Target Compounds

					Qvalue	
16) Acetone	3.78	43	7958961	11156.065	ug/l	90
31) Cyclohexane	7.59	56	904990	299.190	ug/l #	62
39) Methylcyclohexane	9.04	83	1284669	408.998	ug/l	100
40) Benzene	8.00	78	587475	65.705	ug/l	99
52) Toluene	10.13	92	11378943	2066.527	ug/l #	60
67) Ethyl Benzene	11.48	91	5079684	450.919	ug/l	90
68) m/p-Xylenes	11.59	106	7143236	1674.819	ug/l #	62
69) o-Xylene	11.92	106	3605922	890.934	ug/l	80
73) Isopropylbenzene	12.22	105	797769	65.387	ug/l	100
78) n-propylbenzene	12.57	91	3911458	281.417	ug/l	97
80) 1,3,5-Trimethylbenzene	12.71	105	4750033	468.389	ug/l	95
84) 1,2,4-Trimethylbenzene	13.02	105	9772527m	953.092	ug/l	
85) sec-Butylbenzene	13.14	105	588371	52.132	ug/l #	57
86) p-Isopropyltoluene	13.26	119	390923	38.045	ug/l	99
89) n-Butylbenzene	13.59	91	1586733	175.842	ug/l #	74
95) Naphthalene	15.10	128	5980098	562.332	ug/l	96

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

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