

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN062520\
 Data File : VN062110.D
 Acq On : 25 Jun 2020 14:52
 Operator : JC/MD
 Sample : L3071-02 100X
 Misc : 8.97g/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TW-7A

Manual Integrations
 APPROVED

MMDadoda
 6/26/2020 7:01:11 PM

Quant Time: Jun 26 03:27:04 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N062420W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 24 15:33:00 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	256697	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	463104	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	444041	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	191079	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	167829	46.59	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.18%	
35) Dibromofluoromethane	7.55	113	143106	48.17	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.34%	
50) Toluene-d8	10.06	98	573838	48.32	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.64%	
62) 4-Bromofluorobenzene	12.38	95	203861	50.81	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.62%	
Target Compounds						
					Qvalue	
16) Acetone	3.75	43	11989	6.660	ug/l #	50
31) Cyclohexane	7.60	56	25166	5.057	ug/l #	75
39) Methylcyclohexane	9.05	83	22093	4.332	ug/l	95
52) Toluene	10.13	92	2279	0.263	ug/l	76
67) Ethyl Benzene	11.48	91	116087	7.049	ug/l	99
68) m/p-Xylenes	11.60	106	89044	13.979	ug/l	100
69) o-Xylene	11.92	106	2304	0.383	ug/l	84
73) Isopropylbenzene	12.22	105	100272	6.779	ug/l	99
78) n-propylbenzene	12.57	91	219268	12.960	ug/l	99
80) 1,3,5-Trimethylbenzene	12.71	105	198922	16.590	ug/l	99
84) 1,2,4-Trimethylbenzene	13.01	105	569060	47.519	ug/l	99
85) sec-Butylbenzene	13.15	105	13212m	0.974	ug/l	
86) p-Isopropyltoluene	13.26	119	3549m	0.299	ug/l	
89) n-Butylbenzene	13.59	91	12317	1.247	ug/l #	64
95) Naphthalene	15.11	128	23403	6.359	ug/l	98

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN062520\
Data File : VN062110.D
Acq On : 25 Jun 2020 14:52
Operator : JC/MD
Sample : L3071-02 100X
Misc : 8.97a/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TW-7A

Manual Integrations
APPROVED

MMDadoda
6/26/2020 7:01:11 PM

Quant Time: Jun 26 03:27:04 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N062420W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 24 15:33:00 2020
Response via : Initial Calibration

