

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN042619\
 Data File : VN055262.D
 Acq On : 25 Apr 2019 23:54
 Operator : JC/SP
 Sample : K2572-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MH-6

Manual Integrations
 APPROVED

MMdadoda
 4/26/2019 10:58:25 AM

Quant Time: Apr 26 05:49:45 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA N\METHODS\624N042619W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Apr 26 05:19:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.20	128	67190	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.59	114	349291	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	286022	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.03	65	156224	29.46	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery =	98.20%		
60) 4-Bromofluorobenzene	12.40	95	99898	22.75	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery =	75.83%		
63) Toluene-d8	10.09	98	424911	31.27	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery =	104.23%		
Target Compounds						
8) Diethyl Ether	3.42	74	13254	5.317	ug/l	93
64) Chlorobenzene	11.44	112	29601	3.088	ug/l	96
66) Ethyl Benzene	11.51	91	26906	1.564	ug/l	99
67) m/p-Xylenes	11.62	106	69905	11.099	ug/l	93
70) Isopropylbenzene	12.25	105	6283	0.380	ug/l	99
76) 1,3,5-Trimethylbenzene	12.73	105	10661	0.785	ug/l	98
80) 1,2,4-Trimethylbenzene	13.04	105	29743	2.272	ug/l	100

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN042619\
Data File : VN055262.D
Acq On : 25 Apr 2019 23:54
Operator : JC/SP
Sample : K2572-01
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MH-6

Manual Integrations
APPROVED

MMdadoda
4/26/2019 10:58:25 AM

Quant Time: Apr 26 05:49:45 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA N\METHODS\624N042619W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Apr 26 05:19:18 2019
Response via : Initial Calibration

