

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX022219\
 Data File : VX007657.D
 Acq On : 22 Feb 2019 14:03
 Operator : JC/SP
 Sample : K1570-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 25-25

Quant Time: Feb 23 01:11:22 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X021319W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Feb 13 07:51:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.03	128	64377	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.86	114	330788	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.12	117	298186	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	6.07	65	129432	31.08	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	103.60%
60) 4-Bromofluorobenzene	11.13	95	127760	27.92	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	93.07%
63) Toluene-d8	8.71	98	393815	29.22	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	97.40%

Target Compounds

					Ovalue
15) Acetone	2.45	58	12468	20.443	ug/l 86
26) Cyclohexane	5.58	56	40313	7.488	ug/l # 98
30) 2-Butanone	4.70	43	12793	4.685	ug/l # 58
34) Benzene	6.14	78	70275	4.831	ug/l 97
38) Methylcyclohexane	7.46	83	14471	2.709	ug/l 90
62) Toluene	8.79	91	8582	0.528	ug/l 91
67) m/p-Xylenes	10.36	106	5291	0.783	ug/l 95

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX022219\
Data File : VX007657.D
Acq On : 22 Feb 2019 14:03
Operator : JC/SP
Sample : K1570-03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
25-25

Quant Time: Feb 23 01:11:22 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA X\METHOD\624X021319W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Wed Feb 13 07:51:18 2019
Response via : Initial Calibration

