

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN110719\
 Data File : VN059126.D
 Acq On : 7 Nov 2019 17:00
 Operator : JC/SP
 Sample : K5726-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 002-35TH-AVE-(NOV)

Quant Time: Nov 08 03:14:26 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA N\METHODS\624N101119W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Oct 11 04:26:47 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.17	128	70954	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.57	114	389806	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.40	117	348559	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	8.00	65	171578	28.49	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	94.97%
60) 4-Bromofluorobenzene	12.40	95	159570	26.17	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	87.23%
63) Toluene-d8	10.08	98	480932	29.22	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	97.40%

Target Compounds

					Ovalue
15) Acetone	3.79	58	3010146	4332.942 ug/l #	36
16) Carbon Disulfide	4.03	76	7931	0.732 ug/l #	95
30) 2-Butanone	6.82	43	92110	26.564 ug/l	99
58) 4-Methyl-2-Pentanone	9.98	43	20215	3.179 ug/l	100
62) Toluene	10.15	91	302743	16.147 ug/l	99
82) p-Isopropyltoluene	13.29	119	6952	0.387 ug/l	98

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

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