

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100518\
 Data File : VN051682.D
 Acq On : 5 Oct 2018 13:13
 Operator : MD\SY
 Sample : J5237-10
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 11 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 FBSOIL

Quant Time: Oct 05 16:49:43 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA N\METHODS\624N100518W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Oct 05 11:11:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.20	128	86251	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.59	114	454506	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	362680	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	8.03	65	174395	29.13	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	97.10%
60) 4-Bromofluorobenzene	12.40	95	125488	22.68	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	75.60%
63) Toluene-d8	10.09	98	530735	32.96	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	109.87%

Target Compounds

					Ovalue
16) Carbon Disulfide	4.05	76	3723	0.323 ug/l	# 89
18) Methylene Chloride	4.55	84	1202	0.265 ug/l	87
83) 1,3-Dichlorobenzene	13.28	146	1943	0.206 ug/l	93
84) 1,4-Dichlorobenzene	13.36	146	2428	0.270 ug/l	93
87) 1,2-Dichlorobenzene	13.36	146	2428	0.263 ug/l	89
89) 1,2,4-Trichlorobenzene	15.32	180	2748	7.320 ug/l	91
91) Naphthalene	15.13	128	8094	0.928 ug/l	98
92) 1,2,3-Trichlorobenzene	15.32	180	2748	0.690 ug/l	91

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

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