

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN072618\
 Data File : VN050091.D
 Acq On : 26 Jul 2018 18:56
 Operator : MD\SY
 Sample : J4167-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 GS-OILY-WATER

Manual Integrations
 APPROVED

MMDadoda
 7/27/2018 12:15:58 PM

Quant Time: Jul 27 09:31:19 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N072418W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 26 18:10:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	648960	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1047968	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	880347	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	418143	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.03	65	451753	49.89	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.78%	
35) Dibromofluoromethane	7.59	113	398282	46.55	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.10%	
50) Toluene-d8	10.09	98	1427932	45.39	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.78%	
62) 4-Bromofluorobenzene	12.40	95	446619	43.12	ug/l	0.00
Spiked Amount	50.000		Recovery	=	86.24%	

Target Compounds

						Qvalue
16) Acetone	3.83	43	23426	6.76	ug/l	97
39) Methylcyclohexane	9.08	83	16839	1.39	ug/l	90
52) Toluene	10.16	92	16573	0.78	ug/l	94
67) Ethyl Benzene	11.51	91	69870	1.96	ug/l	100
68) m/p-Xylenes	11.63	106	54036	4.00	ug/l	98
69) o-Xylene	11.95	106	604732	46.95	ug/l	99
73) Isopropylbenzene	12.25	105	40674	1.25	ug/l	99
78) n-propylbenzene	12.59	91	55817	1.54	ug/l	98
80) 1,3,5-Trimethylbenzene	12.73	105	44764	1.75	ug/l	97
83) tert-Butylbenzene	13.00	119	9035	0.41	ug/l	99
84) 1,2,4-Trimethylbenzene	13.04	105	330561	12.86	ug/l	98
85) sec-Butylbenzene	13.17	105	41980m	1.41	ug/l	
86) p-Isopropyltoluene	13.29	119	68562	2.74	ug/l	98
89) n-Butylbenzene	13.62	91	28928m	1.40	ug/l	
95) Naphthalene	15.14	128	607892	33.44	ug/l	100

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

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