

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN082718\
 Data File : VN050894.D
 Acq On : 27 Aug 2018 13:19
 Operator : MD\SY
 Sample : J4621-10
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 OILY-WATER

Manual Integrations
 APPROVED

MMDadoda
 8/28/2018 12:20:24 PM

Quant Time: Aug 28 02:30:03 2018
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N082118W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 22 05:38:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	638898	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1009617	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	865742	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	321966	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	398041	51.75	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.50%	
35) Dibromofluoromethane	7.59	113	386119	48.07	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.14%	
50) Toluene-d8	10.09	98	1402687	46.71	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.42%	
62) 4-Bromofluorobenzene	12.40	95	406713	40.76	ug/l	0.00
Spiked Amount 50.000			Recovery	=	81.52%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.06	50	2783	0.26	ug/l	98
11) Tert butyl alcohol	4.80	59	47382	96.74	ug/l	100
16) Acetone	3.82	43	269365	144.92	ug/l	100
18) Methyl Acetate	4.33	43	7114	0.98	ug/l #	75
20) Methylene Chloride	4.56	84	7399m	0.85	ug/l	
25) 2-Butanone	6.84	43	61304	19.78	ug/l	99
51) 4-Methyl-2-Pentanone	9.99	43	13750	1.96	ug/l	94
59) 2-Hexanone	10.75	43	20934	4.48	ug/l	96
95) Naphthalene	15.13	128	42421	8.34	ug/l	96

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

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