

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN121918\
 Data File : VN053000.D
 Acq On : 19 Dec 2018 10:23
 Operator : MD\SY
 Sample : J6472-03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 5 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 OILY-WATER

Quant Time: Dec 20 05:54:48 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121818W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 18 13:03:37 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1321584	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2020794	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1825169	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	779240	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	650497	48.50	ug/l	0.00
Spiked Amount			Recovery	=	97.00%	
35) Dibromofluoromethane	7.59	113	529630	57.38	ug/l	0.00
Spiked Amount			Recovery	=	114.76%	
50) Toluene-d8	10.09	98	2459059	49.62	ug/l	0.00
Spiked Amount			Recovery	=	99.24%	
62) 4-Bromofluorobenzene	12.40	95	836886	48.11	ug/l	0.00
Spiked Amount			Recovery	=	96.22%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.78	59	15044	18.384	ug/l	97
16) Acetone	3.82	43	34567	13.145	ug/l	99
20) Methylene Chloride	4.55	84	8302	0.579	ug/l	92
25) 2-Butanone	6.84	43	12248	2.775	ug/l	95
29) Tetrahydrofuran	7.22	42	4356	1.322	ug/l	94
40) Benzene	8.05	78	17228	0.299	ug/l	99
51) 4-Methyl-2-Pentanone	9.99	43	47867	4.565	ug/l	98
52) Toluene	10.16	92	28224	0.789	ug/l	97
67) Ethyl Benzene	11.51	91	39437	0.567	ug/l	96
68) m/p-Xylenes	11.62	106	62032	2.345	ug/l	96
69) o-Xylene	11.95	106	34285	1.351	ug/l	98
80) 1,3,5-Trimethylbenzene	12.73	105	15692	0.316	ug/l	96
84) 1,2,4-Trimethylbenzene	13.04	105	66202	1.325	ug/l	100
95) Naphthalene	15.13	128	13073	1.564	ug/l	97

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

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