

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN112818\
 Data File : VN052511.D
 Acq On : 28 Nov 2018 11:24
 Operator : MD\SY
 Sample : J6064-03 5X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 7 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 OILY-WATER

Manual Integrations
 APPROVED

MMDadoda
 11/29/2018 9:34:02 AM

Quant Time: Nov 29 00:22:01 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112718W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 28 01:11:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1297784	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1976636	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1734022	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	770676	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	660015	46.71	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.42%	
35) Dibromofluoromethane	7.59	113	593562	48.71	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.42%	
50) Toluene-d8	10.09	98	2431634	51.26	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.52%	
62) 4-Bromofluorobenzene	12.40	95	977036	61.30	ug/l	0.00
Spiked Amount	50.000		Recovery	=	122.60%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.78	59	63278	89.450	ug/l #	86
16) Acetone	3.81	43	2125554	570.303	ug/l	99
25) 2-Butanone	6.83	43	2067041	391.283	ug/l	98
39) Methylcyclohexane	9.08	83	304775	13.433	ug/l	98
40) Benzene	8.04	78	2838016	51.018	ug/l	100
42) 1,2-Dichloroethane	8.13	62	121200	7.196	ug/l	94
51) 4-Methyl-2-Pentanone	9.99	43	407805	37.702	ug/l	98
52) Toluene	10.16	92	9768510	295.559	ug/l	94
59) 2-Hexanone	10.75	43	906824	124.916	ug/l	93
67) Ethyl Benzene	11.51	91	3985050	63.645	ug/l	99
68) m/p-Xylenes	11.62	106	11608565	498.016	ug/l #	1
69) o-Xylene	11.95	106	5949744	262.848	ug/l	100
73) Isopropylbenzene	12.25	105	330048	5.459	ug/l	99
78) n-propylbenzene	12.59	91	1176014	17.121	ug/l	100
80) 1,3,5-Trimethylbenzene	12.73	105	3964316	82.208	ug/l	98
84) 1,2,4-Trimethylbenzene	13.04	105	14978521	309.939	ug/l	95
85) sec-Butylbenzene	13.17	105	158509m	2.707	ug/l	
86) p-Isopropyltoluene	13.29	119	121117m	2.429	ug/l	
89) n-Butylbenzene	13.62	91	337319m	8.133	ug/l	
95) Naphthalene	15.14	128	4365681	143.571	ug/l	100

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

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