

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN112818\
 Data File : VN052519.D
 Acq On : 28 Nov 2018 15:01
 Operator : MD\SY
 Sample : J6064-03DL 50X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 15 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 OILY-WATERDL

Manual Integrations
 APPROVED

MMDadoda
 11/29/2018 9:34:23 AM

Quant Time: Nov 29 00:56:41 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	1425566	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2151363	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1854331	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	774457	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	711381	45.83	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.66%	
35) Dibromofluoromethane	7.59	113	645159	48.64	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.28%	
50) Toluene-d8	10.09	98	2613680	50.63	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.26%	
62) 4-Bromofluorobenzene	12.40	95	871451	50.23	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.46%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.77	59	5643	7.262	ug/l #	85
16) Acetone	3.82	43	211486	51.657	ug/l	99
25) 2-Butanone	6.84	43	190674	32.859	ug/l	96
39) Methylcyclohexane	9.08	83	31741	1.285	ug/l	99
40) Benzene	8.04	78	306118	5.056	ug/l	99
42) 1,2-Dichloroethane	8.13	62	13432	0.733	ug/l	90
51) 4-Methyl-2-Pentanone	9.99	43	36891	3.134	ug/l	97
52) Toluene	10.16	92	1042451	28.979	ug/l	99
59) 2-Hexanone	10.75	43	72153	9.132	ug/l	96
67) Ethyl Benzene	11.51	91	416699	6.223	ug/l	100
68) m/p-Xylenes	11.62	106	1226354	49.198	ug/l	100
69) o-Xylene	11.95	106	638453	26.376	ug/l	100
73) Isopropylbenzene	12.25	105	38691	0.637	ug/l	100
78) n-propylbenzene	12.59	91	128344	1.859	ug/l	100
80) 1,3,5-Trimethylbenzene	12.73	105	454464	9.378	ug/l	99
84) 1,2,4-Trimethylbenzene	13.04	105	1769892	36.444	ug/l	100
85) sec-Butylbenzene	13.17	105	19480m	0.331	ug/l	
86) p-Isopropyltoluene	13.29	119	15150m	0.302	ug/l	
89) n-Butylbenzene	13.62	91	29810	0.715	ug/l #	51
95) Naphthalene	15.14	128	304554	13.157	ug/l	99

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

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