

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN112818\
 Data File : VN052522.D
 Acq On : 28 Nov 2018 16:22
 Operator : MD\SY
 Sample : J6064-01 20X
 Misc : 4.96g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 18 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 OILY-SOIL

Manual Integrations
 APPROVED

MMDadoda
 11/29/2018 3:51:25 PM

Quant Time: Nov 29 11:18:11 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	1487799	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2195581	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1868576	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	844155	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	709287	43.78	ug/l	0.00
Spiked Amount	50.000		Recovery	=	87.56%	
35) Dibromofluoromethane	7.59	113	656200	48.48	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.96%	
50) Toluene-d8	10.09	98	3017709	57.27	ug/l	0.00
Spiked Amount	50.000		Recovery	=	114.54%	
62) 4-Bromofluorobenzene	12.40	95	908636	51.32	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.64%	
Target Compounds						
						Qvalue
31) Cyclohexane	7.65	56	5360302	193.289	ug/l	93
39) Methylcyclohexane	9.08	83	12877702	511.005	ug/l	99
40) Benzene	8.04	78	4836056	78.266	ug/l	100
52) Toluene	10.15	92	21483304m	585.186	ug/l	
67) Ethyl Benzene	11.51	91	17065499m	252.925	ug/l	
68) m/p-Xylenes	11.61	106	24544477m	977.152	ug/l	
69) o-Xylene	11.94	106	16068253m	658.748	ug/l	
73) Isopropylbenzene	12.25	105	2103492	31.761	ug/l	99
78) n-propylbenzene	12.59	91	9103508	120.994	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	15056106m	285.042	ug/l	
84) 1,2,4-Trimethylbenzene	13.03	105	23201315m	438.298	ug/l	
85) sec-Butylbenzene	13.17	105	1081129	16.856	ug/l #	47
86) p-Isopropyltoluene	13.29	119	660660m	12.094	ug/l	
89) n-Butylbenzene	13.62	91	2335745	51.413	ug/l #	68
95) Naphthalene	15.13	128	9300132	275.986	ug/l	100

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

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