

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122118\
 Data File : BM018363.D
 Acq On : 21 Dec 2018 18:50
 Operator : JU/SJ
 Sample : J6386-20
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P001-SS008-0612-01

Manual Integrations
 APPROVED

Sohil
 12/26/2018 3:20:04 PM

Quant Time: Dec 22 04:56:14 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM121518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 15 21:39:37 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	132234	20.00	ng	-0.02
21) Naphthalene-d8	10.25	136	523289	20.00	ng	-0.02
39) Acenaphthene-d10	14.15	164	294949	20.00	ng	-0.02
64) Phenanthrene-d10	16.91	188	571626	20.00	ng	-0.01
76) Chrysene-d12	21.14	240	485659	20.00	ng	0.00
87) Perylene-d12	23.32	264	532762	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.13	112	923792	116.70	ng	0.00
7) Phenol-d6	6.70	99	1223997	111.25	ng	0.00
23) Nitrobenzene-d5	8.64	82	819854	80.36	ng	-0.02
42) 2,4,6-Tribromophenol	15.66	330	423831	97.90	ng	0.00
45) 2-Fluorobiphenyl	12.75	172	1541259	67.68	ng	-0.02
79) Terphenyl-d14	19.57	244	1650818	76.88	ng	0.00
Target Compounds						
10) Phenol	6.73	94	95715	8.214	ng	88
20) 3+4-Methylphenols	8.28	107	29884	2.741	ng	94
49) Acenaphthylene	13.86	152	135962	4.620	ng	98
50) Dimethylphthalate	13.62	163	205318	8.373	ng	98
71) Phenanthrene	16.95	178	457524	14.735	ng	100
72) Anthracene	17.04	178	125764	4.083	ng	98
75) Fluoranthene	18.99	202	354599	9.823	ng	98
78) Pyrene	19.36	202	573785	19.828	ng	99
81) Benzo(a)anthracene	21.13	228	214073	7.546	ng	# 90
83) Chrysene	21.18	228	236457	8.665	ng	92
86) Indeno(1,2,3-cd)pyrene	25.46	276	127686	4.697	ng	96
88) Benzo(b)fluoranthene	22.68	252	222304m	7.428	ng	
89) Benzo(k)fluoranthene	22.70	252	63617m	2.135	ng	
90) Benzo(a)pyrene	23.22	252	210907	7.410	ng	# 86
92) Benzo(a,h,i)perylene	26.12	276	178459	7.160	ng	98

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

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