

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122118\
 Data File : BM018372.D
 Acq On : 22 Dec 2018 00:18
 Operator : JU/SJ
 Sample : J6520-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ROLLOFF-165

Manual Integrations
 APPROVED

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

Quant Time: Dec 22 05:50:49 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	126158	20.00	ng	-0.02
21) Naphthalene-d8	10.25	136	482416	20.00	ng	-0.02
39) Acenaphthene-d10	14.14	164	246347	20.00	ng	-0.02
64) Phenanthrene-d10	16.91	188	440378	20.00	ng	-0.01
76) Chrysene-d12	21.14	240	425854	20.00	ng	0.00
87) Perylene-d12	23.30	264	465989	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.13	112	765345	101.34	ng	0.00
7) Phenol-d6	6.70	99	1028364	97.97	ng	0.00
23) Nitrobenzene-d5	8.64	82	681166	72.43	ng	-0.02
42) 2,4,6-Tribromophenol	15.66	330	267328	73.94	ng	0.00
45) 2-Fluorobiphenyl	12.75	172	996528	52.40	ng	-0.02
79) Terphenyl-d14	19.57	244	852761	45.29	ng	0.00

Target Compounds				Qvalue		
10) Phenol	6.72	94	77775	6.996	ng	79
50) Dimethylphthalate	13.62	163	147787	7.216	ng	99
52) Acenaphthene	14.21	154	66069	4.398	ng	97
55) Dibenzofuran	14.55	168	48835	2.023	ng	96
58) Fluorene	15.21	166	82801	4.441	ng	97
71) Phenanthrene	16.96	178	1165087	48.707	ng	100
72) Anthracene	17.04	178	268378	11.309	ng	98
73) Carbazole	17.33	167	101089	4.150	ng	98
75) Fluoranthene	18.99	202	1782010	64.076	ng	99
78) Pyrene	19.36	202	1482552	58.427	ng	99
81) Benzo(a)anthracene	21.12	228	748890	30.105	ng	99
83) Chrysene	21.17	228	652288	27.261	ng	98
86) Indeno(1,2,3-cd)pyrene	25.45	276	491189	20.608	ng	# 94
88) Benzo(b)fluoranthene	22.67	252	960508	36.695	ng	99
89) Benzo(k)fluoranthene	22.70	252	322502m	12.371	ng	
90) Benzo(a)pyrene	23.21	252	713789	28.671	ng	97
91) Dibenzo(a,h)anthracene	25.44	278	117362	5.089	ng	# 91
92) Benzo(g,h,i)perylene	26.10	276	482491	22.133	ng	98

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

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