

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080818\
 Data File : BM016255.D
 Acq On : 08 Aug 2018 18:18
 Operator : SJ/JU
 Sample : J4313-15
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C-12

Manual Integrations
 APPROVED

Sohil
 8/9/2018 2:23:59 PM

Quant Time: Aug 09 04:36:22 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM072318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 08 16:23:37 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	44878	20.00	ng	0.00
21) Naphthalene-d8	10.95	136	161050	20.00	ng	0.00
38) Acenaphthene-d10	14.77	164	75003	20.00	ng	0.00
63) Phenanthrene-d10	17.50	188	143816	20.00	ng	0.00
75) Chrysene-d12	21.64	240	156475	20.00	ng	0.00
86) Perylene-d12	23.97	264	174928	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.66	112	258084	95.53	ng	0.00
7) Phenol-d6	7.30	99	310545	88.02	ng	0.00
23) Nitrobenzene-d5	9.32	82	225763	65.20	ng	0.00
41) 2,4,6-Tribromophenol	16.26	330	80543	84.67	ng	0.00
44) 2-Fluorobiphenyl	13.39	172	403634	65.48	ng	0.00
78) Terphenyl-d14	20.09	244	490127	65.57	ng	0.00
Target Compounds						
49) Dimethylphthalate	14.23	163	26258	4.000	ng	99
70) Phenanthrene	17.55	178	190051	23.604	ng	97
71) Anthracene	17.64	178	38554	4.927	ng	98
72) Carbazole	17.92	167	19260	2.376	ng	95
74) Fluoranthene	19.55	202	313278	34.881	ng	99
77) Pyrene	19.90	202	260497	27.780	ng	98
80) Benzo(a)anthracene	21.62	228	158868	16.484	ng	99
82) Chrysene	21.67	228	137322	14.854	ng	95
85) Indeno(1,2,3-cd)pyrene	26.36	276	95202	8.678	ng	# 96
87) Benzo(b)fluoranthene	23.27	252	205614m	19.964	ng	
88) Benzo(k)fluoranthene	23.31	252	60415m	5.788	ng	
89) Benzo(a)pyrene	23.87	252	137087	13.846	ng	96
90) Dibenzo(a,h)anthracene	26.36	278	29366	2.863	ng	# 85
91) Benzo(a,h,i)perylene	27.10	276	89892	9.265	ng	# 92

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

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