

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080718\
 Data File : BM016232.D
 Acq On : 08 Aug 2018 00:31
 Operator : SJ/JU
 Sample : J4345-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 RBR200035

Manual Integrations
 APPROVED

Sohil
 8/8/2018 5:35:09 PM

Quant Time: Aug 08 09:24:24 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM072318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 07 16:15:57 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	50938	20.00	ng	0.00
21) Naphthalene-d8	10.95	136	220352	20.00	ng	0.00
38) Acenaphthene-d10	14.77	164	128267	20.00	ng	0.00
63) Phenanthrene-d10	17.51	188	297882	20.00	ng	0.00
75) Chrysene-d12	21.64	240	358946	20.00	ng	0.00
86) Perylene-d12	23.98	264	303802	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.66	112	364774	118.95	ng	0.00
7) Phenol-d6	7.30	99	504924	126.08	ng	0.00
23) Nitrobenzene-d5	9.32	82	351750	74.25	ng	0.00
41) 2,4,6-Tribromophenol	16.26	330	195842	120.38	ng	0.00
44) 2-Fluorobiphenyl	13.39	172	778530	73.85	ng	0.00
78) Terphenyl-d14	20.09	244	1505734	87.81	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	14.23	163	58173	5.182	ng	99
57) Fluorene	15.82	166	37459	3.774	ng	96
70) Phenanthrene	17.55	178	583740	35.002	ng	99
71) Anthracene	17.64	178	141042	8.702	ng	98
74) Fluoranthene	19.54	202	1053670	56.640	ng	98
77) Pyrene	19.90	202	845629	39.312	ng	99
80) Benzo(a)anthracene	21.62	228	478450	21.642	ng	100
82) Chrysene	21.67	228	391239m	18.448	ng	
85) Indeno(1,2,3-cd)pyrene	26.36	276	177788	7.065	ng	97
87) Benzo(b)fluoranthene	23.27	252	472234	26.401	ng	# 96
88) Benzo(k)fluoranthene	23.31	252	148728m	8.204	ng	
89) Benzo(a)pyrene	23.88	252	312454	18.171	ng	99
90) Dibenzo(a,h)anthracene	26.36	278	50651	2.843	ng	# 91
91) Benzo(a,h,i)perylene	27.10	276	159800	9.484	ng	# 89

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

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