

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080718\
 Data File : BM016240.D
 Acq On : 08 Aug 2018 05:20
 Operator : SJ/JU
 Sample : J4310-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C-4

Manual Integrations
 APPROVED

Sohil
 8/8/2018 5:35:14 PM

Quant Time: Aug 08 07:18:52 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	47678	20.00	ng	0.00
21) Naphthalene-d8	10.95	136	199783	20.00	ng	0.00
38) Acenaphthene-d10	14.77	164	110251	20.00	ng	-0.01
63) Phenanthrene-d10	17.51	188	253450	20.00	ng	0.00
75) Chrysene-d12	21.64	240	275292	20.00	ng	0.00
86) Perylene-d12	23.98	264	229749	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.66	112	239454	83.43	ng	0.00
7) Phenol-d6	7.30	99	317231	84.63	ng	0.00
23) Nitrobenzene-d5	9.32	82	213297	49.66	ng	0.00
41) 2,4,6-Tribromophenol	16.26	330	112758	80.64	ng	0.00
44) 2-Fluorobiphenyl	13.39	172	434049	47.90	ng	0.00
78) Terphenyl-d14	20.09	244	768048	58.40	ng	0.00
Target Compounds						
49) Dimethylphthalate	14.22	163	35177	3.646	ng	Qvalue # 97
70) Phenanthrene	17.55	178	287124	20.235	ng	99
71) Anthracene	17.64	178	65754	4.768	ng	97
72) Carbazole	17.92	167	29070	2.035	ng	# 92
74) Fluoranthene	19.54	202	522927	33.038	ng	98
77) Pyrene	19.90	202	466355	28.268	ng	99
80) Benzo(a)anthracene	21.62	228	272763	16.087	ng	99
82) Chrysene	21.67	228	245813m	15.113	ng	
85) Indeno(1,2,3-cd)pyrene	26.36	276	122909	6.368	ng	# 94
87) Benzo(b)fluoranthene	23.27	252	294041	21.737	ng	# 97
88) Benzo(k)fluoranthene	23.32	252	89510m	6.529	ng	
89) Benzo(a)pyrene	23.87	252	189310	14.558	ng	99
90) Dibenzo(a,h)anthracene	26.36	278	38291	2.842	ng	98
91) Benzo(g,h,i)perylene	27.10	276	115094	9.032	ng	# 90

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

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