

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080818\
 Data File : BM016254.D
 Acq On : 08 Aug 2018 17:41
 Operator : SJ/JU
 Sample : J4313-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C-11

Manual Integrations
 APPROVED

Sohil
 8/9/2018 2:23:57 PM

Quant Time: Aug 09 04:31:32 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	45331	20.00	ng	0.00
21) Naphthalene-d8	10.95	136	159131	20.00	ng	0.00
38) Acenaphthene-d10	14.77	164	76761	20.00	ng	0.00
63) Phenanthrene-d10	17.50	188	146795	20.00	ng	0.00
75) Chrysene-d12	21.64	240	164629	20.00	ng	0.00
86) Perylene-d12	23.98	264	184499	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.66	112	329543	120.76	ng	0.00
7) Phenol-d6	7.30	99	392318	110.08	ng	0.00
23) Nitrobenzene-d5	9.32	82	291713	85.26	ng	0.00
41) 2,4,6-Tribromophenol	16.26	330	108290	111.23	ng	0.00
44) 2-Fluorobiphenyl	13.39	172	524264	83.10	ng	0.00
78) Terphenyl-d14	20.09	244	673349	85.62	ng	0.00
Target Compounds						
49) Dimethylphthalate	14.23	163	37078	5.519	ng	99
70) Phenanthrene	17.55	178	164743	20.045	ng	99
71) Anthracene	17.64	178	41144	5.151	ng	99
72) Carbazole	17.92	167	16648	2.012	ng	98
74) Fluoranthene	19.54	202	275520	30.054	ng	98
77) Pyrene	19.90	202	240078	24.335	ng	99
80) Benzo(a)anthracene	21.62	228	152598	15.050	ng	99
82) Chrysene	21.67	228	131234	13.492	ng	98
83) Bis(2-ethylhexyl)phthalate	21.51	149	15082	2.076	ng	# 97
85) Indeno(1,2,3-cd)pyrene	26.36	276	92768	8.037	ng	# 96
87) Benzo(b)fluoranthene	23.27	252	190270m	17.516	ng	
88) Benzo(k)fluoranthene	23.31	252	61644m	5.599	ng	
89) Benzo(a)pyrene	23.88	252	135663	12.991	ng	98
90) Dibenzo(a,h)anthracene	26.36	278	27067	2.502	ng	# 94
91) Benzo(a,h,i)perylene	27.10	276	88581	8.656	ng	# 92

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

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