

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061418\
 Data File : BF106453.D
 Acq On : 14 Jun 2018 20:11
 Operator : JU/SJ
 Sample : J3498-15
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-D-S

Manual Integrations
 APPROVED

Sohil
 6/15/2018 11:16:52 AM

Quant Time: Jun 15 02:25:54 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 14 18:39:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	121882	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	433417	20.00	ng	0.00
38) Acenaphthene-d10	10.01	164	170164	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	289808	20.00	ng	0.00
75) Chrysene-d12	14.15	240	284479	20.00	ng	-0.01
86) Perylene-d12	15.68	264	201930	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	703701	97.72	ng	0.00
7) Phenol-d6	6.61	99	852049	93.65	ng	0.00
23) Nitrobenzene-d5	7.53	82	533055	72.35	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	166522	101.71	ng	0.00
44) 2-Fluorobiphenyl	9.32	172	840205	88.99	ng	0.00
78) Terphenyl-d14	13.08	244	817649	71.39	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.71	163	100043	8.229	ng	99
51) Acenaphthene	10.04	154	29758	2.854	ng	97
57) Fluorene	10.55	166	32277	2.902	ng	98
70) Phenanthrene	11.52	178	420658	29.638	ng	99
71) Anthracene	11.57	178	104605	7.357	ng	98
72) Carbazole	11.73	167	46700	3.558	ng	98
74) Fluoranthene	12.72	202	734702	48.540	ng	98
77) Pyrene	12.95	202	659819	37.047	ng	100
80) Benzo(a)anthracene	14.14	228	381592	22.541	ng	99
82) Chrysene	14.18	228	343478	22.222	ng	98
85) Indeno(1,2,3-cd)pyrene	17.24	276	122527	9.933	ng	# 91
87) Benzo(b)fluoranthene	15.23	252	342093m	28.026	ng	
88) Benzo(k)fluoranthene	15.25	252	109258m	9.038	ng	
89) Benzo(a)pyrene	15.62	252	217712	19.830	ng	95
90) Dibenzo(a,h)anthracene	17.25	278	29678	3.242	ng	# 91
91) Benzo(g,h,i)perylene	17.72	276	114805	12.906	ng	# 92

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

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