

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061518\
 Data File : BF106502.D
 Acq On : 15 Jun 2018 19:53
 Operator : JU/SJ
 Sample : J3486-01 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DOCUMENTATION-4

Manual Integrations
 APPROVED

Sohil
 6/18/2018 10:38:31 AM

Quant Time: Jun 18 05:01:14 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 15 11:11:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	115978	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	395965	20.00	ng	0.00
38) Acenaphthene-d10	10.01	164	153515	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	280840	20.00	ng	0.00
75) Chrysene-d12	14.15	240	324134	20.00	ng	0.00
86) Perylene-d12	15.69	264	251714	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	339329	49.52	ng	0.00
7) Phenol-d6	6.61	99	404881	46.77	ng	0.00
23) Nitrobenzene-d5	7.52	82	247315	36.74	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	67430	45.65	ng	0.00
44) 2-Fluorobiphenyl	9.32	172	402927	37.16	ng	0.00
78) Terphenyl-d14	13.08	244	428124	32.81	ng	0.00
Target Compounds						
48) Acenaphthylene	9.87	152	32378	2.223	ng	98
49) Dimethylphthalate	9.71	163	42716	3.895	ng	98
51) Acenaphthene	10.04	154	22585	2.401	ng	97
57) Fluorene	10.55	166	27050	2.696	ng	97
70) Phenanthrene	11.52	178	383911	27.913	ng	99
71) Anthracene	11.57	178	122643	8.901	ng	99
72) Carbazole	11.72	167	42974	3.378	ng	96
74) Fluoranthene	12.72	202	815087	55.570	ng	97
77) Pyrene	12.95	202	780445	38.459	ng	99
80) Benzo(a)anthracene	14.14	228	504163	26.137	ng	95
82) Chrysene	14.18	228	459425	26.088	ng	98
85) Indeno(1,2,3-cd)pyrene	17.25	276	166425	11.841	ng	# 89
87) Benzo(b)fluoranthene	15.24	252	533348m	35.052	ng	
88) Benzo(k)fluoranthene	15.26	252	143758m	9.540	ng	
89) Benzo(a)pyrene	15.62	252	334451m	24.437	ng	
90) Dibenzo(a,h)anthracene	17.26	278	43376m	3.802	ng	
91) Benzo(g,h,i)perylene	17.72	276	161403	14.556	ng	93

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

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