

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091517\
 Data File : BF098568.D
 Acq On : 15 Sep 2017 14:38
 Operator : SJ/JU
 Sample : I5188-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RL-6-0-11

Manual Integrations
 APPROVED

Sohil
 9/18/2017 3:33:35 PM

Quant Time: Sep 15 15:18:21 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 15 13:23:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.65	152	136749	20.00	ng	0.00
21) Naphthalene-d8	7.93	136	544854	20.00	ng	0.00
38) Acenaphthene-d10	9.68	164	219686	20.00	ng	0.00
63) Phenanthrene-d10	11.16	188	331279	20.00	ng	0.00
75) Chrysene-d12	13.80	240	261037	20.00	ng	0.00
86) Perylene-d12	15.20	264	279804	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	988487	106.87	ng	0.02
7) Phenol-d6	6.31	99	1216600	103.60	ng	0.01
23) Nitrobenzene-d5	7.22	82	740310	75.75	ng	0.00
41) 2,4,6-Tribromophenol	10.47	330	157592	107.48	ng	0.00
44) 2-Fluorobiphenyl	9.00	172	1194487	92.16	ng	0.00
78) Terphenyl-d14	12.75	244	689486	57.01	ng	0.00
Target Compounds						
10) Phenol	6.32	94	33572	2.461	ng	Qvalue # 78
31) Naphthalene	7.95	128	88019	3.268	ng	97
49) Dimethylphthalate	9.40	163	155029	9.116	ng	98
51) Acenaphthene	9.71	154	50691	3.819	ng	98
57) Fluorene	10.23	166	64662	4.468	ng	99
70) Phenanthrene	11.19	178	657820	37.457	ng	99
71) Anthracene	11.24	178	209959	11.644	ng	99
72) Carbazole	11.40	167	37247	2.217	ng	99
74) Fluoranthene	12.38	202	1036857	58.976	ng	96
77) Pyrene	12.60	202	888822	43.163	ng	99
80) Benzo(a)anthracene	13.79	228	544709	35.592	ng	100
82) Chrysene	13.83	228	425156	27.483	ng	97
85) Indeno(1,2,3-cd)pyrene	16.54	276	190652	17.566	ng	# 90
87) Benzo(b)fluoranthene	14.82	252	585099m	33.257	ng	
88) Benzo(k)fluoranthene	14.83	252	213265m	12.985	ng	
89) Benzo(a)pyrene	15.15	252	413279	26.368	ng	99
90) Dibenzo(a,h)anthracene	16.54	278	53713m	4.711	ng	
91) Benzo(g,h,i)perylene	16.95	276	179234	15.629	ng	94

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

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