

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092717\
 Data File : BF098876.D
 Acq On : 27 Sep 2017 21:31
 Operator : SJ/JU
 Sample : I5423-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SA-06-092517-A

Manual Integrations
 APPROVED

Sohil
 9/28/2017 2:32:25 PM

Quant Time: Sep 28 05:03:19 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	138275	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	579981	20.00	ng	0.00
38) Acenaphthene-d10	9.95	164	251209	20.00	ng	-0.01
63) Phenanthrene-d10	11.44	188	401247	20.00	ng	0.00
75) Chrysene-d12	14.08	240	302411	20.00	ng	0.00
86) Perylene-d12	15.57	264	240187	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	804532	92.62	ng	0.00
7) Phenol-d6	6.54	99	1005150	93.80	ng	0.00
23) Nitrobenzene-d5	7.47	82	590234	65.26	ng	-0.01
41) 2,4,6-Tribromophenol	10.74	330	178578	86.88	ng	-0.01
44) 2-Fluorobiphenyl	9.27	172	991046	65.86	ng	-0.01
78) Terphenyl-d14	13.03	244	754749	56.76	ng	0.00
Target Compounds						
10) Phenol	6.55	94	32693	2.728	ng	82
49) Dimethylphthalate	9.66	163	155688	8.211	ng	99
70) Phenanthrene	11.46	178	190010	8.847	ng	98
71) Anthracene	11.52	178	48569	2.210	ng	98
74) Fluoranthene	12.66	202	178471	8.206	ng	100
77) Pyrene	12.89	202	198357	8.602	ng	99
80) Benzo(a)anthracene	14.07	228	68613	3.747	ng	94
82) Chrysene	14.11	228	67979	3.899	ng	97
85) Indeno(1,2,3-cd)pyrene	17.08	276	30015	2.152	ng	96
87) Benzo(b)fluoranthene	15.13	252	87622m	5.933	ng	
89) Benzo(a)pyrene	15.51	252	62066	4.579	ng	# 86
91) Benzo(a,h,i)perylene	17.54	276	32499	3.031	ng	# 85

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

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