

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090217\
 Data File : BF098247.D
 Acq On : 2 Sep 2017 15:52
 Operator : SJ/JU
 Sample : I5006-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-14-COMP

Manual Integrations
 APPROVED

mohammad
 9/5/2017 4:54:52 PM

Quant Time: Sep 04 07:45:57 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 21 15:59:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	108042	20.00	ng	-0.04
21) Naphthalene-d8	7.99	136	439661	20.00	ng	-0.04
38) Acenaphthene-d10	9.75	164	200122	20.00	ng	-0.04
63) Phenanthrene-d10	11.23	188	348784	20.00	ng	-0.04
75) Chrysene-d12	13.86	240	251342	20.00	ng	-0.04
86) Perylene-d12	15.27	264	243929	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	874686	123.14	ng	-0.03
7) Phenol-d6	6.36	99	1223068	126.73	ng	-0.03
23) Nitrobenzene-d5	7.27	82	757791	93.63	ng	-0.05
41) 2,4,6-Tribromophenol	10.53	330	223656	128.81	ng	-0.04
44) 2-Fluorobiphenyl	9.07	172	1049851	77.08	ng	-0.04
78) Terphenyl-d14	12.82	244	758608	62.94	ng	-0.04
Target Compounds						Qvalue
10) Phenol	6.37	94	47380	4.198	ng	86
49) Dimethylphthalate	9.46	163	197126	13.476	ng	99
57) Fluorene	10.29	166	29815	2.155	ng	93
70) Phenanthrene	11.25	178	344476	18.534	ng	99
71) Anthracene	11.30	178	91300	4.843	ng	97
74) Fluoranthene	12.43	202	400161	20.628	ng	97
77) Pyrene	12.66	202	355208	17.279	ng	98
80) Benzo(a)anthracene	13.85	228	169898	11.278	ng	97
82) Chrysene	13.89	228	147363	9.834	ng	98
85) Indeno(1,2,3-cd)pyrene	16.63	276	72835	6.607	ng	# 91
87) Benzo(b)fluoranthene	14.87	252	166446m	10.825	ng	
88) Benzo(k)fluoranthene	14.89	252	60410m	4.182	ng	
89) Benzo(a)pyrene	15.22	252	134258	9.863	ng	97
91) Benzo(g,h,i)perylene	17.04	276	64243	5.556	ng	97

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

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