

Data Path : Z:\HPCHEM1\BNA F\DATA\BF103017\
 Data File : BF099966.D
 Acq On : 30 Oct 2017 18:11
 Operator : SJ/JU
 Sample : I6171-07 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-102617-D

Manual Integrations
 APPROVED

Sohil
 10/31/2017 7:41:07 PM

Quant Time: Oct 31 02:55:04 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 27 15:58:57 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	94592	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	379935	20.00	ng	-0.01
38) Acenaphthene-d10	9.82	164	168854	20.00	ng	-0.02
63) Phenanthrene-d10	11.32	188	271024	20.00	ng	-0.01
75) Chrysene-d12	13.97	240	176491	20.00	ng	-0.02
86) Perylene-d12	15.46	264	168857	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	236546	39.26	ng	-0.01
7) Phenol-d6	6.43	99	316036	44.24	ng	-0.01
23) Nitrobenzene-d5	7.36	82	168234	28.51	ng	-0.01
41) 2,4,6-Tribromophenol	10.62	330	66939	43.50	ng	-0.02
44) 2-Fluorobiphenyl	9.14	172	406339	37.13	ng	-0.02
78) Terphenyl-d14	12.90	244	284010	35.17	ng	-0.02
Target Compounds						
10) Phenol	6.45	94	15778	2.012	ng	Qvalue 90
48) Acenaphthylene	9.69	152	73540	4.304	ng	99
49) Dimethylphthalate	9.54	163	76186	5.697	ng	100
57) Fluorene	10.37	166	32042	2.626	ng	96
70) Phenanthrene	11.35	178	215161	14.067	ng	98
71) Anthracene	11.40	178	86312	5.559	ng	98
74) Fluoranthene	12.54	202	356355	22.419	ng	98
77) Pyrene	12.77	202	338294	25.208	ng	99
80) Benzo(a)anthracene	13.96	228	178949	15.994	ng	99
82) Chrysene	14.00	228	157447	14.969	ng	99
85) Indeno(1,2,3-cd)pyrene	16.95	276	82371	8.530	ng	97
87) Benzo(b)fluoranthene	15.03	252	210380m	19.731	ng	
88) Benzo(k)fluoranthene	15.06	252	77269m	7.685	ng	
89) Benzo(a)pyrene	15.40	252	160840	16.793	ng	97
90) Dibenzo(a,h)anthracene	16.94	278	20644	2.426	ng	# 82
91) Benzo(g,h,i)perylene	17.40	276	74302	8.924	ng	95

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

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