

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080117\
 Data File : BF097232.D
 Acq On : 1 Aug 2017 15:00
 Operator : SJ/JU
 Sample : I4482-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ-227-230-235

Manual Integrations
 APPROVED

Sohil
 8/2/2017 7:15:16 PM

Quant Time: Aug 01 15:49:57 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 01 14:57:42 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.46	152	111780	20.00	ng	0.00
21) Naphthalene-d8	7.75	136	438064	20.00	ng	0.00
38) Acenaphthene-d10	9.49	164	151063	20.00	ng	0.00
63) Phenanthrene-d10	10.97	188	236005	20.00	ng	0.00
75) Chrysene-d12	13.60	240	174250	20.00	ng	0.00
86) Perylene-d12	14.95	264	170510	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.07	112	652910	88.05	ng	0.00
7) Phenol-d6	6.14	99	838528	99.06	ng	-0.01
23) Nitrobenzene-d5	7.03	82	473993	63.48	ng	-0.01
41) 2,4,6-Tribromophenol	10.28	330	97032	81.30	ng	-0.01
44) 2-Fluorobiphenyl	8.83	172	671387	75.43	ng	0.00
78) Terphenyl-d14	12.55	244	425711	49.81	ng	0.00
Target Compounds						
10) Phenol	6.15	94	63284	6.303	ng	96
31) Naphthalene	7.77	128	1966809	95.246	ng	99
37) 2-Methylnaphthalene	8.46	142	347019	26.542	ng	98
45) 1,1'-Biphenyl	8.92	154	100895	7.820	ng	95
48) Acenaphthylene	9.35	152	127387	8.741	ng	98
49) Dimethylphthalate	9.23	163	169340	14.762	ng	98
51) Acenaphthene	9.53	154	308121	35.892	ng	100
54) Dibenzofuran	9.70	168	431992	37.779	ng	99
57) Fluorene	10.04	166	435545	50.679	ng	98
70) Phenanthrene	11.00	178	2006424	158.670	ng	100
71) Anthracene	11.05	178	723964	55.898	ng	99
72) Carbazole	11.21	167	421855	33.119	ng	98
74) Fluoranthene	12.19	202	1822023	147.080	ng	100
77) Pyrene	12.41	202	1526448	107.004	ng	99
80) Benzo(a)anthracene	13.59	228	897657	79.617	ng	99
82) Chrysene	13.63	228	710608	64.546	ng	97
85) Indeno(1,2,3-cd)pyrene	16.16	276	317048	33.585	ng	94
87) Benzo(b)fluoranthene	14.60	252	886934m	86.532	ng	
88) Benzo(k)fluoranthene	14.62	252	299880m	30.703	ng	
89) Benzo(a)pyrene	14.90	252	612428	65.285	ng	97
90) Dibenzo(a,h)anthracene	16.16	278	75358m	9.796	ng	
91) Benzo(g,h,i)perylene	16.53	276	282823	35.059	ng	98

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

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