

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080117\
 Data File : BF097267.D
 Acq On : 2 Aug 2017 11:09
 Operator : SJ/JU
 Sample : I4493-05 2X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-HS6-WSW

Manual Integrations
 APPROVED

Sohil
 8/2/2017 7:15:49 PM

Quant Time: Aug 02 13:28:04 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 02 11:39:11 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.46	152	115943	20.00	ng	0.00
21) Naphthalene-d8	7.75	136	459102	20.00	ng	0.00
38) Acenaphthene-d10	9.49	164	160740	20.00	ng	0.00
63) Phenanthrene-d10	10.96	188	227937	20.00	ng	0.00
75) Chrysene-d12	13.59	240	215891	20.00	ng	0.00
86) Perylene-d12	14.93	264	154670	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.06	112	303766	39.50	ng	0.00
7) Phenol-d6	6.13	99	329100	37.48	ng	-0.02
23) Nitrobenzene-d5	7.03	82	202864	25.92	ng	-0.01
41) 2,4,6-Tribromophenol	10.27	330	41213	32.45	ng	-0.01
44) 2-Fluorobiphenyl	8.82	172	259523	27.40	ng	-0.01
78) Terphenyl-d14	12.55	244	155650	14.70	ng	0.00
Target Compounds						
10) Phenol	6.15	94	98775	9.484	ng	95
49) Dimethylphthalate	9.22	163	91578	7.503	ng	99
70) Phenanthrene	10.99	178	200197	16.392	ng	96
71) Anthracene	11.04	178	50939	4.072	ng	95
74) Fluoranthene	12.17	202	301665	25.213	ng	99
77) Pyrene	12.39	202	278745	15.771	ng	98
79) Butylbenzylphthalate	13.03	149	35917	3.995	ng	# 85
80) Benzo(a)anthracene	13.58	228	151957	10.878	ng	99
82) Chrysene	13.62	228	139753	10.246	ng	97
83) Bis(2-ethylhexyl)phthalate	13.59	149	26298	2.240	ng	100
85) Indeno(1,2,3-cd)pyrene	16.14	276	43707	3.737	ng	94
87) Benzo(b)fluoranthene	14.58	252	138125m	14.856	ng	
88) Benzo(k)fluoranthene	14.60	252	48547m	5.480	ng	
89) Benzo(a)pyrene	14.88	252	93196	10.952	ng	# 96
91) Benzo(a,h,i)perylene	16.50	276	42860	5.857	ng	97

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

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