

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072117\
 Data File : BF096979.D
 Acq On : 22 Jul 2017 9:14
 Operator : SJ/JU
 Sample : I4305-03 5X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-N5-BASE

Manual Integrations
 APPROVED

Sohil
 7/24/2017 3:05:36 PM

Quant Time: Jul 24 05:02:41 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF071317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 18 13:33:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.56	152	111325	20.00	ng	-0.04
21) Naphthalene-d8	7.84	136	414443	20.00	ng	-0.05
38) Acenaphthene-d10	9.59	164	139260	20.00	ng	-0.05
63) Phenanthrene-d10	11.06	188	211136	20.00	ng	-0.04
75) Chrysene-d12	13.69	240	225491	20.00	ng	-0.05
86) Perylene-d12	15.06	264	192591	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.17	112	187868	25.37	ng	-0.02
7) Phenol-d6	6.23	99	213249	24.00	ng	-0.02
23) Nitrobenzene-d5	7.12	82	126066	18.84	ng	-0.05
41) 2,4,6-Tribromophenol	10.37	330	22907	19.27	ng	-0.05
44) 2-Fluorobiphenyl	8.92	172	199440	22.63	ng	-0.05
78) Terphenyl-d14	12.64	244	135278	10.40	ng	-0.05
Target Compounds						Qvalue
31) Naphthalene	7.86	128	197930	10.081	ng	98
37) 2-Methylnaphthalene	8.56	142	787698	62.932	ng	98
45) 1,1'-Biphenyl	9.02	154	37781	3.163	ng	98
51) Acenaphthene	9.62	154	19816	2.394	ng	91
57) Fluorene	10.13	166	28245	3.295	ng	# 92
59) Diethylphthalate	10.02	149	23211	2.274	ng	95
70) Phenanthrene	11.09	178	73641	6.415	ng	97
74) Fluoranthene	12.27	202	101069	9.198	ng	98
77) Pyrene	12.49	202	97439	4.761	ng	98
80) Benzo(a)anthracene	13.68	228	45940	3.270	ng	98
82) Chrysene	13.72	228	48026	3.472	ng	98
85) Indeno(1,2,3-cd)pyrene	16.32	276	19089	4.763	ng	96
87) Benzo(b)fluoranthene	14.68	252	54587m	4.700	ng	
89) Benzo(a)pyrene	15.00	252	38067	3.573	ng	# 88

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

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