

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060717\
 Data File : BF095758.D
 Acq On : 7 Jun 2017 21:39
 Operator : SJ/MA
 Sample : I3479-03 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-8(0-2)20170603

Manual Integrations
 APPROVED

mohammad
 6/8/2017 12:19:08 PM

Quant Time: Jun 08 05:37:36 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 05 16:15:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	78865	20.00	ng	-0.02
21) Naphthalene-d8	9.42	136	302569	20.00	ng	-0.02
38) Acenaphthene-d10	12.24	164	119754	20.00	ng	-0.02
63) Phenanthrene-d10	14.63	188	174131	20.00	ng	-0.01
75) Chrysene-d12	18.34	240	150990	20.00	ng	-0.01
86) Perylene-d12	20.02	264	112490	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	90111	18.21	ng	0.00
7) Phenol-d6	6.95	99	115753	19.54	ng	0.00
23) Nitrobenzene-d5	8.30	82	65370	13.42	ng	-0.02
41) 2,4,6-Tribromophenol	13.54	330	18057	17.04	ng	-0.01
44) 2-Fluorobiphenyl	11.19	172	144462	16.79	ng	-0.02
78) Terphenyl-d14	17.00	244	86038	14.14	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	11.89	163	23683	2.60	ng	# 98
51) Acenaphthene	12.29	154	44169	5.80	ng	96
54) Dibenzofuran	12.59	168	27020	2.52	ng	95
57) Fluorene	13.13	166	44162	4.73	ng	97
70) Phenanthrene	14.67	178	449293	44.72	ng	96
71) Anthracene	14.76	178	135044	12.87	ng	97
72) Carbazole	15.06	167	53366	5.22	ng	97
74) Fluoranthene	16.45	202	433589	43.60	ng	98
77) Pyrene	16.75	202	369271	32.78	ng	# 95
80) Benzo(a)anthracene	18.34	228	168784	19.23	ng	99
82) Chrysene	18.38	228	151658	17.29	ng	97
85) Indeno(1,2,3-cd)pyrene	21.20	276	44637	5.95	ng	93
87) Benzo(b)fluoranthene	19.62	252	128217m	18.20	ng	
88) Benzo(k)fluoranthene	19.64	252	49446m	7.34	ng	
89) Benzo(a)pyrene	19.96	252	95485	14.75	ng	97
91) Benzo(g,h,i)perylene	21.53	276	40046	7.15	ng	96

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

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