

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051817\
 Data File : BF095253.D
 Acq On : 19 May 2017 8:20
 Operator : SJ/MA
 Sample : I3172-01DL 2X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-02DL

Manual Integrations
 APPROVED

mohammad
 5/19/2017 3:40:34 PM

Quant Time: May 19 11:29:11 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 18 17:07:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	105575	20.00	ng	0.00
21) Naphthalene-d8	9.79	136	427790	20.00	ng	0.00
38) Acenaphthene-d10	12.62	164	175786	20.00	ng	0.00
63) Phenanthrene-d10	15.02	188	279610	20.00	ng	0.00
75) Chrysene-d12	18.69	240	175021	20.00	ng	0.00
86) Perylene-d12	20.36	264	176806	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.74	112	477075	75.34	ng	0.00
7) Phenol-d6	7.31	99	626531	82.46	ng	0.00
23) Nitrobenzene-d5	8.67	82	350916	51.73	ng	0.00
41) 2,4,6-Tribromophenol	13.92	330	104981	72.92	ng	0.00
44) 2-Fluorobiphenyl	11.55	172	629901	51.58	ng	0.00
78) Terphenyl-d14	17.34	244	393114	49.47	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	12.27	163	107687	7.46	ng	99
51) Acenaphthene	12.67	154	23459	2.10	ng	97
57) Fluorene	13.52	166	44766	3.33	ng	98
70) Phenanthrene	15.05	178	499658	31.10	ng	98
71) Anthracene	15.15	178	169276	10.32	ng	98
74) Fluoranthene	16.80	202	790117	47.94	ng	99
77) Pyrene	17.10	202	648288	49.53	ng	95
80) Benzo(a)anthracene	18.68	228	288620	28.33	ng	97
82) Chrysene	18.72	228	245960	24.97	ng	97
85) Indeno(1,2,3-cd)pyrene	21.71	276	116791	14.60	ng	91
87) Benzo(b)fluoranthene	19.96	252	302946m	27.73	ng	
88) Benzo(k)fluoranthene	19.98	252	120387m	11.42	ng	
89) Benzo(a)pyrene	20.31	252	216211	21.45	ng	98
90) Dibenzo(a,h)anthracene	21.71	278	31196	3.75	ng	# 78
91) Benzo(a,h,i)perylene	22.09	276	99283	12.15	ng	99

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

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