

Data Path : Z:\HPCHEM1\BNA F\DATA\BF053116\
 Data File : BF087613.D
 Acq On : 1 Jun 2016 9:27
 Operator : UM/SJ
 Sample : H3190-07DL 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CHS-STA-1699(0-4)

Manual Integrations
 APPROVED

sohil
 6/1/2016 6:34:41 PM

Quant Time: Jun 01 14:01:35 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 01 13:33:47 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.44	152	101687	20.00	ng	-0.01
21) Naphthalene-d8	9.47	136	414453	20.00	ng	0.00
38) Acenaphthene-d10	12.30	164	177630	20.00	ng	-0.01
63) Phenanthrene-d10	14.71	188	276379	20.00	ng	0.00
75) Chrysene-d12	18.42	240	221605	20.00	ng	0.00
86) Perylene-d12	20.10	264	179111	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	41441	7.16	ng	0.09
7) Phenol-d6	7.07	99	79331	10.15	ng	0.06
23) Nitrobenzene-d5	8.42	82	52396	6.37	ng	0.05
41) 2,4,6-Tribromophenol	13.62	330	15141	8.87	ng	0.01
44) 2-Fluorobiphenyl	11.24	172	116112	9.22	ng	-0.01
78) Terphenyl-d14	17.06	244	77474	7.43	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	14.75	178	81775	5.34	ng	97
71) Anthracene	14.85	178	31715m	2.05	ng	
74) Fluoranthene	16.51	202	285860	18.62	ng	94
77) Pyrene	16.82	202	225906	14.16	ng	98
80) Benzo(a)anthracene	18.41	228	129551	10.28	ng	100
82) Chrysene	18.46	228	105632	8.44	ng	99
85) Indeno(1,2,3-cd)pyrene	21.38	276	32445m	3.24	ng	
87) Benzo(b)fluoranthene	19.70	252	128153m	11.23	ng	
88) Benzo(k)fluoranthene	19.74	252	38990m	3.97	ng	
89) Benzo(a)pyrene	20.06	252	63261	6.41	ng	96
91) Benzo(g,h,i)perylene	21.75	276	25975	3.13	ng	92

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

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