

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052516\
 Data File : BF087382.D
 Acq On : 25 May 2016 20:44
 Operator : UM/SJ
 Sample : H3242-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E-5(6.5-7)

Manual Integrations
 APPROVED

sohil
 5/26/2016 6:38:07 PM

Quant Time: May 25 23:53:29 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 25 22:35:30 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	215365	20.00	ng	0.00
21) Naphthalene-d8	9.55	136	828739	20.00	ng	0.00
38) Acenaphthene-d10	12.38	164	338737	20.00	ng	-0.01
63) Phenanthrene-d10	14.78	188	543669	20.00	ng	0.00
75) Chrysene-d12	18.47	240	454784	20.00	ng	-0.01
86) Perylene-d12	20.14	264	336665	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	968585	79.03	ng	0.01
7) Phenol-d6	7.07	99	1346147	81.28	ng	0.00
23) Nitrobenzene-d5	8.43	82	846132	51.46	ng	-0.01
41) 2,4,6-Tribromophenol	13.67	330	209786	64.45	ng	-0.01
44) 2-Fluorobiphenyl	11.32	172	1231904	51.27	ng	-0.01
78) Terphenyl-d14	17.13	244	781569	36.54	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	9.58	128	122454	2.95	ng	98
49) Dimethylphthalate	12.02	163	307755	11.34	ng	99
70) Phenanthrene	14.81	178	165886	5.51	ng	97
74) Fluoranthene	16.57	202	203910	6.75	ng	93
77) Pyrene	16.87	202	191274	5.84	ng	# 95
80) Benzo(a)anthracene	18.46	228	118818	4.59	ng	93
82) Chrysene	18.50	228	141129	5.50	ng	# 92
87) Benzo(b)fluoranthene	19.73	252	131782m	6.14	ng	
89) Benzo(a)pyrene	20.08	252	75693	4.08	ng	95
91) Benzo(g,h,i)perylene	21.71	276	41116	2.63	ng	94

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

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