

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052516\
 Data File : BF087374.D
 Acq On : 25 May 2016 16:10
 Operator : UM/SJ
 Sample : H3218-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E-3(13-15)

Manual Integrations
 APPROVED

sohil
 5/26/2016 6:39:08 PM

Quant Time: May 26 12:55:52 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	105591	20.00	ng	0.00
21) Naphthalene-d8	9.55	136	429923	20.00	ng	0.00
38) Acenaphthene-d10	12.38	164	192123	20.00	ng	-0.01
63) Phenanthrene-d10	14.78	188	324168	20.00	ng	0.00
75) Chrysene-d12	18.47	240	227713	20.00	ng	-0.01
86) Perylene-d12	20.14	264	211781	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	930878	154.91	ng	0.01
7) Phenol-d6	7.06	99	1168726	143.94	ng	-0.01
23) Nitrobenzene-d5	8.43	82	754807	88.48	ng	-0.01
41) 2,4,6-Tribromophenol	13.67	330	221630	120.04	ng	-0.01
44) 2-Fluorobiphenyl	11.32	172	968340	71.06	ng	-0.01
78) Terphenyl-d14	17.13	244	635063	59.29	ng	0.00
Target Compounds						Qvalue
6) Aniline	7.03	93	35742	3.40	ng	97
31) Naphthalene	9.59	128	537852	24.97	ng	100
37) 2-Methylnaphthalene	10.71	142	87241	6.48	ng	# 94
49) Dimethylphthalate	12.02	163	201222	13.07	ng	99
70) Phenanthrene	14.81	178	76648	4.27	ng	99
74) Fluoranthene	16.57	202	75662	4.20	ng	95
77) Pyrene	16.88	202	79580	4.86	ng	97
80) Benzo(a)anthracene	18.46	228	46924	3.62	ng	# 93
82) Chrysene	18.50	228	46059	3.58	ng	# 89
87) Benzo(b)fluoranthene	19.74	252	38628m	2.86	ng	
89) Benzo(a)pyrene	20.09	252	29171	2.50	ng	# 80

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

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