

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050916\
 Data File : BF086841.D
 Acq On : 10 May 2016 00:57
 Operator : UM/SJ
 Sample : H2895-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP7-9FT

Manual Integrations
 APPROVED

sohil
 5/10/2016 11:05:55 AM

Quant Time: May 10 03:43:34 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 09 16:04:56 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	156394	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	657201	20.00	ng	-0.01
38) Acenaphthene-d10	9.72	164	323075	20.00	ng	-0.01
63) Phenanthrene-d10	11.21	188	620290	20.00	ng	0.00
75) Chrysene-d12	13.83	240	476047	20.00	ng	-0.01
86) Perylene-d12	15.21	264	374677	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.30	112	1457292	157.80	ng	0.01
7) Phenol-d6	6.35	99	1763534	142.89	ng	-0.01
23) Nitrobenzene-d5	7.26	82	1311629	100.21	ng	0.00
41) 2,4,6-Tribromophenol	10.52	330	553550	161.84	ng	0.00
44) 2-Fluorobiphenyl	9.06	172	1838453	95.64	ng	0.00
78) Terphenyl-d14	12.78	244	1571037	70.02	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	9.46	163	246618	10.01	ng	98
70) Phenanthrene	11.23	178	75177	2.27	ng	98
74) Fluoranthene	12.41	202	220121	6.47	ng	94
77) Pyrene	12.64	202	198739	5.45	ng	98
80) Benzo(a)anthracene	13.81	228	112427	4.21	ng	99
82) Chrysene	13.86	228	89670m	3.30	ng	
87) Benzo(b)fluoranthene	14.83	252	110822m	4.55	ng	
89) Benzo(a)pyrene	15.15	252	67376	3.21	ng	98
91) Benzo(g,h,i)perylene	16.88	276	38199	2.12	ng	# 93

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

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