

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052516\
 Data File : BF087381.D
 Acq On : 25 May 2016 20:10
 Operator : UM/SJ
 Sample : H3211-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TA-1330+60(0-4)

Manual Integrations
 APPROVED

sohil
 5/26/2016 6:38:15 PM

Quant Time: May 25 23:49:18 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	113955	20.00	ng	0.00
21) Naphthalene-d8	9.54	136	437456	20.00	ng	-0.01
38) Acenaphthene-d10	12.38	164	178681	20.00	ng	-0.01
63) Phenanthrene-d10	14.77	188	281063	20.00	ng	-0.01
75) Chrysene-d12	18.47	240	241415	20.00	ng	-0.01
86) Perylene-d12	20.14	264	187376	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	678726	104.66	ng	0.00
7) Phenol-d6	7.06	99	997610	113.84	ng	-0.01
23) Nitrobenzene-d5	8.43	82	663154	76.40	ng	-0.01
41) 2,4,6-Tribromophenol	13.67	330	177755	103.52	ng	-0.01
44) 2-Fluorobiphenyl	11.32	172	1014350	80.03	ng	-0.01
78) Terphenyl-d14	17.13	244	691184	60.87	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	12.15	152	178485	9.80	ng	98
49) Dimethylphthalate	12.02	163	185471	12.96	ng	99
70) Phenanthrene	14.81	178	186584	11.98	ng	98
71) Anthracene	14.89	178	129192	8.21	ng	98
74) Fluoranthene	16.57	202	668618	42.83	ng	95
77) Pyrene	16.88	202	633289	36.44	ng	99
80) Benzo(a)anthracene	18.46	228	419959m	30.58	ng	
82) Chrysene	18.50	228	320787	23.54	ng	97
85) Indeno(1,2,3-cd)pyrene	21.36	276	165944	15.19	ng	# 88
87) Benzo(b)fluoranthene	19.74	252	479000m	40.13	ng	
88) Benzo(k)fluoranthene	19.76	252	151127m	14.71	ng	
89) Benzo(a)pyrene	20.08	252	267661	25.93	ng	97
90) Dibenzo(a,h)anthracene	21.36	278	46004m	5.22	ng	
91) Benzo(g,h,i)perylene	21.71	276	139495	16.06	ng	# 94

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

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