

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041516\
 Data File : BF086272.D
 Acq On : 16 Apr 2016 18:09
 Operator : UM/SJ
 Sample : H2413-04
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-2-D-4(0-2)

Manual Integrations
 APPROVED

Sohil
 4/18/2016 7:35:13 PM

Quant Time: Apr 18 18:04:21 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 15 15:56:31 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	312854	20.00	ng	0.00
21) Naphthalene-d8	8.18	136	1195978	20.00	ng	0.00
38) Acenaphthene-d10	9.94	164	524245	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	793597	20.00	ng	0.00
75) Chrysene-d12	14.05	240	529659	20.00	ng	0.00
86) Perylene-d12	15.49	264	548964	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	1683554	88.17	ng	0.01
7) Phenol-d6	6.52	99	2016365	84.42	ng	0.00
23) Nitrobenzene-d5	7.46	82	1506448	72.65	ng	0.00
41) 2,4,6-Tribromophenol	10.73	330	383749	91.16	ng	0.00
44) 2-Fluorobiphenyl	9.25	172	1887309	66.43	ng	-0.01
78) Terphenyl-d14	13.00	244	1089210	51.71	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.65	163	334642	8.78	ng	98
70) Phenanthrene	11.44	178	652939	17.23	ng	100
71) Anthracene	11.49	178	203154	3.55	ng	97
74) Fluoranthene	12.62	202	1036252	29.87	ng	98
77) Pyrene	12.85	202	934942	23.01	ng	99
80) Benzo(a)anthracene	14.04	228	449061	15.44	ng	99
82) Chrysene	14.08	228	430847m	13.90	ng	
85) Indeno(1,2,3-cd)pyrene	16.90	276	230043	9.03	ng	93
87) Benzo(b)fluoranthene	15.07	252	598945m	17.68	ng	
88) Benzo(k)fluoranthene	15.09	252	146219m	4.73	ng	
89) Benzo(a)pyrene	15.43	252	400360	13.65	ng	# 95
90) Dibenzo(a,h)anthracene	16.91	278	53878	2.08	ng	# 86
91) Benzo(a,h,i)perylene	17.32	276	217455	7.89	ng	96

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

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