

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041516\
 Data File : BF086260.D
 Acq On : 16 Apr 2016 12:34
 Operator : UM/SJ
 Sample : H2471-04
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CDMSH4

Manual Integrations
 APPROVED

Sohil
 4/18/2016 7:32:56 PM

Quant Time: Apr 18 17:46:15 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	6.89	152	273762	20.00	ng	-0.01
21) Naphthalene-d8	8.18	136	1146828	20.00	ng	0.00
38) Acenaphthene-d10	9.93	164	486528	20.00	ng	-0.01
63) Phenanthrene-d10	11.41	188	874432	20.00	ng	0.00
75) Chrysene-d12	14.05	240	483435	20.00	ng	0.00
86) Perylene-d12	15.48	264	490846	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	1698356	101.65	ng	0.01
7) Phenol-d6	6.52	99	2190902	104.83	ng	0.00
23) Nitrobenzene-d5	7.46	82	1429276	71.88	ng	0.00
41) 2,4,6-Tribromophenol	10.72	330	361936	92.64	ng	-0.01
44) 2-Fluorobiphenyl	9.25	172	1697864	64.40	ng	-0.01
78) Terphenyl-d14	13.00	244	1370031	71.26	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.65	163	445642	12.60	ng	98
51) Acenaphthene	9.96	154	187350	6.89	ng	98
54) Dibenzofuran	10.13	168	117542	3.27	ng	97
57) Fluorene	10.48	166	223284	5.89	ng	99
70) Phenanthrene	11.44	178	1651697	39.55	ng	100
71) Anthracene	11.49	178	666707	12.68	ng	97
72) Carbazole	11.64	167	213005	5.36	ng	96
74) Fluoranthene	12.62	202	1637457	45.63	ng	99
77) Pyrene	12.85	202	1427734	38.50	ng	99
80) Benzo(a)anthracene	14.04	228	699356	26.35	ng	99
82) Chrysene	14.08	228	547513m	19.35	ng	
85) Indeno(1,2,3-cd)pyrene	16.89	276	275548	11.85	ng	97
87) Benzo(b)fluoranthene	15.07	252	572936m	18.92	ng	
88) Benzo(k)fluoranthene	15.09	252	262021m	9.49	ng	
89) Benzo(a)pyrene	15.17	252	105228	4.01	ng	94
90) Dibenzo(a,h)anthracene	16.90	278	66071m	2.85	ng	
91) Benzo(a,h,i)perylene	17.31	276	262353	10.64	ng	96

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

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