

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041816\
 Data File : BF086279.D
 Acq On : 18 Apr 2016 13:54
 Operator : UM/SJ
 Sample : H2471-04
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CDMSH4

Manual Integrations
 APPROVED

Sohil
 4/19/2016 6:21:41 PM

Quant Time: Apr 19 01:19:08 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	359574	20.00	ng	-0.01
21) Naphthalene-d8	8.17	136	1414496	20.00	ng	-0.01
38) Acenaphthene-d10	9.93	164	664849	20.00	ng	-0.01
63) Phenanthrene-d10	11.41	188	1150673	20.00	ng	0.00
75) Chrysene-d12	14.04	240	631473	20.00	ng	-0.01
86) Perylene-d12	15.48	264	630765	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	2075076	94.55	ng	0.01
7) Phenol-d6	6.52	99	2779204	101.25	ng	0.00
23) Nitrobenzene-d5	7.45	82	1575612	64.25	ng	-0.01
41) 2,4,6-Tribromophenol	10.72	330	462146	86.57	ng	-0.01
44) 2-Fluorobiphenyl	9.25	172	2280568	63.30	ng	-0.01
78) Terphenyl-d14	13.00	244	1789606	71.26	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.64	163	598571	12.38	ng	100
51) Acenaphthene	9.96	154	248801	6.70	ng	100
54) Dibenzofuran	10.13	168	153938	3.14	ng	94
57) Fluorene	10.48	166	279271	5.05	ng	98
70) Phenanthrene	11.44	178	1981790	36.06	ng	99
71) Anthracene	11.48	178	857095	12.34	ng	98
72) Carbazole	11.63	167	281524	5.39	ng	98
74) Fluoranthene	12.62	202	2143867	45.36	ng	99
77) Pyrene	12.85	202	1951266	40.28	ng	100
80) Benzo(a)anthracene	14.03	228	983872	28.38	ng	99
82) Chrysene	14.07	228	700285	18.95	ng	96
85) Indeno(1,2,3-cd)pyrene	16.88	276	352631	11.61	ng	97
87) Benzo(b)fluoranthene	15.07	252	806502m	20.72	ng	
88) Benzo(k)fluoranthene	15.09	252	285909m	8.06	ng	
89) Benzo(a)pyrene	15.41	252	583273	17.30	ng	95
90) Dibenzo(a,h)anthracene	16.90	278	88710	2.98	ng	94
91) Benzo(a,h,i)perylene	17.31	276	316290	9.99	ng	99

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

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