

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072516\
 Data File : BF089276.D
 Acq On : 25 Jul 2016 13:42
 Operator : UM/SJ
 Sample : H4129-16
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 KMW-04-0.2-2.0

Quant Time: Jul 26 12:51:12 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 25 16:56:43 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.56	152	64193	20.00	ng	-0.01
21) Naphthalene-d8	7.85	136	254162	20.00	ng	0.00
38) Acenaphthene-d10	9.59	164	105999	20.00	ng	-0.01
63) Phenanthrene-d10	11.06	188	176861	20.00	ng	-0.01
75) Chrysene-d12	13.69	240	120559	20.00	ng	0.00
86) Perylene-d12	15.04	264	108365	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.14	112	382010	90.51	ng	0.00
7) Phenol-d6	6.23	99	507060	93.16	ng	0.00
23) Nitrobenzene-d5	7.13	82	306945	64.17	ng	-0.01
41) 2,4,6-Tribromophenol	10.38	330	75197	78.79	ng	-0.01
44) 2-Fluorobiphenyl	8.92	172	510903	66.41	ng	-0.01
78) Terphenyl-d14	12.65	244	339701	61.12	ng	0.00

Target Compounds				Qvalue		
31) Naphthalene	7.87	128	120695	8.80	ng	99
37) 2-Methylnaphthalene	8.56	142	111575	12.75	ng	96
48) Acenaphthylene	9.45	152	58921	5.17	ng	# 96
49) Dimethylphthalate	9.32	163	148887	18.30	ng	97
54) Dibenzofuran	9.79	168	28218m	3.10	ng	
70) Phenanthrene	11.08	178	127484	13.14	ng	99
71) Anthracene	11.14	178	63800	6.33	ng	97
74) Fluoranthene	12.27	202	415518	40.75	ng	94
77) Pyrene	12.49	202	374798	37.64	ng	97
80) Benzo(a)anthracene	13.68	228	320866	41.79	ng	93
82) Chrysene	13.71	228	213896m	29.16	ng	
85) Indeno(1,2,3-cd)pyrene	16.25	276	159900	30.02	ng	96
87) Benzo(b)fluoranthene	14.69	252	394853m	50.31	ng	
88) Benzo(k)fluoranthene	14.70	252	81528m	14.53	ng	
89) Benzo(a)pyrene	14.98	252	269539	44.24	ng	96
90) Dibenzo(a,h)anthracene	16.25	278	35902m	7.46	ng	
91) Benzo(g,h,i)perylene	16.61	276	146694	30.24	ng	94

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

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