

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012015\
 Data File : BF076992.D
 Acq On : 21 Jan 2015 9:22
 Operator : IZ / TP
 Sample : G1111-05
 Misc : S
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RBDC5-011615

Manual Integrations
 APPROVED

tejaskumar
 1/21/2015 5:30:42 PM

Quant Time: Jan 21 11:36:45 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF011415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 15 11:52:04 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	31034	20.00	ng	-0.11
21) Naphthalene-d8	10.81	136	132416m	20.00	ng	-0.11
38) Acenaphthene-d10	14.95	164	70431	20.00	ng	-0.13
63) Phenanthrene-d10	17.74	188	116591m	20.00	ng	-0.08
75) Chrysene-d12	21.24	240	111041	20.00	ng	-0.07
86) Perylene-d12	22.89	264	105553	20.00	ng	-0.10
System Monitoring Compounds						
5) 2-Fluorophenol	4.98	112	216348	114.62	ng	-0.10
7) Phenol-d6	7.33	99	270140	113.45	ng	-0.09
23) Nitrobenzene-d5	9.21	82	169934	71.10	ng	-0.10
41) 2,4,6-Tribromophenol	16.63	330	54338m	95.05	ng	-0.09
44) 2-Fluorobiphenyl	13.48	172	227570	49.17	ng	-0.11
78) Terphenyl-d14	19.97	244	194024	40.23	ng	-0.07
Target Compounds						
9) Benzaldehyde	6.92	77	31599m	21.22	ng	# 92
32) Benzoic acid	10.58	122	11678m	11.19	ng	
49) Dimethylphthalate	14.54	163	54263	10.86	ng	# 93
70) Phenanthrene	17.77	178	68173m	9.38	ng	
74) Fluoranthene	19.42	202	136465m	18.32	ng	# 96
77) Pyrene	19.71	202	104144	13.68	ng	
80) Benzo(a)anthracene	21.23	228	43780	6.28	ng	# 97
82) Chrysene	21.27	228	41455	6.52	ng	
83) Bis(2-ethylhexyl)phthalate	21.37	149	243986	51.16	ng	# 81
85) Indeno(1,2,3-cd)pyrene	24.00	276	24561m	3.65	ng	
87) Benzo(b)fluoranthene	22.48	252	51351m	7.22	ng	# 81
88) Benzo(k)fluoranthene	22.51	252	19668m	3.17	ng	
89) Benzo(a)pyrene	22.83	252	31474	5.02	ng	# 81
91) Benzo(a,h,i)perylene	24.30	276	22421m	3.92	ng	

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

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