

Data Path : Z:\HPCHEM1\BNA F\DATA\BF013016\
 Data File : BF084685.D
 Acq On : 30 Jan 2016 14:50
 Operator : SJ/IZ
 Sample : H1257-09
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUP-B029(6-6.5)

Manual Integrations
 APPROVED

mohammad
 2/1/2016 2:26:31 PM

Quant Time: Feb 01 04:25:39 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 29 12:54:53 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	186090	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	679103	20.00	ng	-0.01
38) Acenaphthene-d10	9.77	164	304865	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	495620	20.00	ng	0.00
75) Chrysene-d12	13.88	240	353734	20.00	ng	0.01
86) Perylene-d12	15.28	264	398220	20.00	ng	0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	1039512	84.32	ng	0.02
7) Phenol-d6	6.38	99	1822466	123.34	ng	0.01
23) Nitrobenzene-d5	7.30	82	1198562	98.63	ng	0.00
41) 2,4,6-Tribromophenol	10.54	330	95027	29.74	ng	-0.01
44) 2-Fluorobiphenyl	9.09	172	1644910	80.20	ng	0.00
78) Terphenyl-d14	12.83	244	990213	63.22	ng	0.00

Target Compounds						Qvalue
31) Naphthalene	8.03	128	229206	6.69	ng	99
37) 2-Methylnaphthalene	8.73	142	62949	2.99	ng	99
49) Dimethylphthalate	9.49	163	250059	10.93	ng	# 90
51) Acenaphthene	9.79	154	116369	5.63	ng	98
54) Dibenzofuran	9.96	168	124616	5.05	ng	# 92
57) Fluorene	10.30	166	160246	7.66	ng	# 97
70) Phenanthrene	11.28	178	1799789	65.67	ng	98
71) Anthracene	11.32	178	437541	15.70	ng	99
72) Carbazole	11.48	167	175093	7.29	ng	97
74) Fluoranthene	12.47	202	1941039	71.64	ng	97
77) Pyrene	12.69	202	1870694	70.12	ng	99
80) Benzo(a)anthracene	13.87	228	1078977	48.93	ng	97
82) Chrysene	13.91	228	742990	34.18	ng	96
85) Indeno(1,2,3-cd)pyrene	16.59	276	660275	34.36	ng	95
87) Benzo(b)fluoranthene	14.89	252	1144816m	44.40	ng	
88) Benzo(k)fluoranthene	14.90	252	463980m	21.78	ng	
89) Benzo(a)pyrene	15.22	252	904947	40.57	ng	# 93
90) Dibenzo(a,h)anthracene	16.60	278	160293m	7.97	ng	
91) Benzo(a,h,i)perylene	16.99	276	627878	30.94	ng	99

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

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