

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081217\
 Data File : BF097664.D
 Acq On : 13 Aug 2017 9:30
 Operator : SJ/JU
 Sample : I4736-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-32-COMP

Manual Integrations
 APPROVED

sohil
 8/14/2017 7:08:03 PM

Quant Time: Aug 14 07:57:51 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 11 15:55:57 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	129420	20.00	ng	-0.01
21) Naphthalene-d8	9.53	136	550347	20.00	ng	-0.01
38) Acenaphthene-d10	12.35	164	201699	20.00	ng	-0.02
63) Phenanthrene-d10	14.75	188	245308	20.00	ng	-0.01
75) Chrysene-d12	18.46	240	172658	20.00	ng	0.00
86) Perylene-d12	20.13	264	170380	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	605815	74.40	ng	0.02
7) Phenol-d6	7.07	99	719869	71.27	ng	0.01
23) Nitrobenzene-d5	8.41	82	465739	53.06	ng	-0.01
41) 2,4,6-Tribromophenol	13.65	330	73462	47.91	ng	-0.01
44) 2-Fluorobiphenyl	11.30	172	612930	45.86	ng	-0.02
78) Terphenyl-d14	17.10	244	281509	33.74	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	9.56	128	287087	10.415	ng	99
37) 2-Methylnaphthalene	10.69	142	56566	3.261	ng	95
48) Acenaphthylene	12.12	152	115989	5.491	ng	98
49) Dimethylphthalate	12.00	163	121885	7.841	ng	99
51) Acenaphthene	12.40	154	306137	24.184	ng	99
54) Dibenzofuran	12.69	168	399294	22.532	ng	98
57) Fluorene	13.24	166	372651	25.570	ng	99
70) Phenanthrene	14.79	178	593993	42.041	ng	100
71) Anthracene	14.87	178	621365	42.983	ng	99
72) Carbazole	15.17	167	58644	4.261	ng	98
74) Fluoranthene	16.57	202	1793261	140.462	ng	98
77) Pyrene	16.87	202	1635054	114.515	ng	97
80) Benzo(a)anthracene	18.45	228	853398	84.628	ng	99
82) Chrysene	18.49	228	750936	74.869	ng	98
85) Indeno(1,2,3-cd)pyrene	21.34	276	307660	39.438	ng	99
87) Benzo(b)fluoranthene	19.73	252	888092m	86.804	ng	
88) Benzo(k)fluoranthene	19.75	252	237024m	23.003	ng	
89) Benzo(a)pyrene	20.08	252	638177	67.959	ng	99
90) Dibenzo(a,h)anthracene	21.34	278	74369m	11.061	ng	
91) Benzo(a,h,i)perylene	21.70	276	300704	40.769	ng	96

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

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