

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092217\
 Data File : BF098721.D
 Acq On : 23 Sep 2017 2:56
 Operator : SJ/JU
 Sample : I5308-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 220-1-(O-U)-COMP

Manual Integrations
 APPROVED

Sohil
 9/25/2017 6:21:24 PM

Quant Time: Sep 23 05:16:42 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 10:38:37 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	153202	20.00	ng	0.00
21) Naphthalene-d8	8.21	136	625404	20.00	ng	0.00
38) Acenaphthene-d10	9.96	164	258103	20.00	ng	0.00
63) Phenanthrene-d10	11.45	188	377262	20.00	ng	0.00
75) Chrysene-d12	14.09	240	321745	20.00	ng	0.00
86) Perylene-d12	15.59	264	273948	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	723185	71.68	ng	0.00
7) Phenol-d6	6.55	99	906025	74.16	ng	0.00
23) Nitrobenzene-d5	7.49	82	507916	55.09	ng	0.00
41) 2,4,6-Tribromophenol	10.75	330	159196	67.44	ng	0.00
44) 2-Fluorobiphenyl	9.28	172	755066	46.55	ng	0.00
78) Terphenyl-d14	13.03	244	565707	37.75	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.23	128	329246	11.092	ng	100
37) 2-Methylnaphthalene	8.92	142	73656	3.865	ng	99
49) Dimethylphthalate	9.67	163	87917	4.542	ng	97
51) Acenaphthene	10.00	154	158721	9.998	ng	98
54) Dibenzofuran	10.17	168	118554	5.469	ng	98
57) Fluorene	10.51	166	151750	8.710	ng	99
70) Phenanthrene	11.48	178	992534	48.498	ng	99
71) Anthracene	11.53	178	277543	13.300	ng	99
72) Carbazole	11.67	167	92523	4.538	ng	99
74) Fluoranthene	12.67	202	915303	44.878	ng	99
77) Pyrene	12.90	202	802750	33.606	ng	99
80) Benzo(a)anthracene	14.08	228	424238	21.890	ng	99
82) Chrysene	14.12	228	352620	18.841	ng	97
85) Indeno(1,2,3-cd)pyrene	17.09	276	113981	7.851	ng	95
87) Benzo(b)fluoranthene	15.14	252	359299m	22.615	ng	
88) Benzo(k)fluoranthene	15.17	252	136429m	8.593	ng	
89) Benzo(a)pyrene	15.52	252	258519	17.917	ng	97
90) Dibenzo(a,h)anthracene	17.10	278	30395m	2.491	ng	
91) Benzo(a,h,i)perylene	17.55	276	104787	8.543	ng	96

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

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