

Data Path : Z:\HPCHEM1\BNA F\DATA\BF082517\
 Data File : BF098052.D
 Acq On : 26 Aug 2017 1:27
 Operator : SJ/JU
 Sample : I4948-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-2-COMP

Manual Integrations
 APPROVED

Sohil
 8/28/2017 3:13:39 PM

Quant Time: Aug 26 02:20:55 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 21 15:59:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	97393	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	336028	20.00	ng	0.00
38) Acenaphthene-d10	9.78	164	131558	20.00	ng	0.00
63) Phenanthrene-d10	11.26	188	253391	20.00	ng	0.00
75) Chrysene-d12	13.89	240	203019	20.00	ng	0.00
86) Perylene-d12	15.32	264	143799	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.35	112	669369	104.54	ng	0.00
7) Phenol-d6	6.38	99	889297	102.22	ng	0.00
23) Nitrobenzene-d5	7.30	82	455961	73.71	ng	-0.02
41) 2,4,6-Tribromophenol	10.57	330	123913	108.55	ng	0.00
44) 2-Fluorobiphenyl	9.10	172	580064	64.78	ng	0.00
78) Terphenyl-d14	12.84	244	485982	49.92	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
48) Acenaphthylene	9.64	152	30502	2.191	ng	99
49) Dimethylphthalate	9.49	163	52853	5.496	ng	98
51) Acenaphthene	9.81	154	31775	3.619	ng	98
54) Dibenzofuran	9.98	168	49683	4.223	ng	97
57) Fluorene	10.32	166	55963	6.152	ng	96
70) Phenanthrene	11.29	178	296701	21.974	ng	98
71) Anthracene	11.33	178	120089	8.769	ng	99
74) Fluoranthene	12.47	202	439740	31.202	ng	98
77) Pyrene	12.70	202	362821	21.851	ng	98
80) Benzo(a)anthracene	13.89	228	141599	11.637	ng	96
82) Chrysene	13.92	228	116617	9.634	ng	99
85) Indeno(1,2,3-cd)pyrene	16.69	276	35154m	3.948	ng	
87) Benzo(b)fluoranthene	14.91	252	106257m	11.723	ng	
88) Benzo(k)fluoranthene	14.93	252	34868m	4.095	ng	
89) Benzo(a)pyrene	15.26	252	77402	9.646	ng	97
91) Benzo(g,h,i)perylene	17.11	276	31554	4.629	ng	97

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

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