

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080817\
 Data File : BF097508.D
 Acq On : 9 Aug 2017 10:23
 Operator : SJ/JU
 Sample : I4657-10DL 5X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-080717-DDL

Manual Integrations
 APPROVED

Sohil
 8/9/2017 7:17:03 PM

Quant Time: Aug 09 11:18:58 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 07 16:02:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.40	152	101764	20.00	ng	0.00
21) Naphthalene-d8	7.69	136	389067	20.00	ng	-0.01
38) Acenaphthene-d10	9.43	164	134957	20.00	ng	0.00
63) Phenanthrene-d10	10.90	188	205795	20.00	ng	-0.01
75) Chrysene-d12	13.53	240	162721	20.00	ng	0.00
86) Perylene-d12	14.87	264	119392	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.01	112	121122	17.94	ng	0.00
7) Phenol-d6	6.09	99	160878	20.88	ng	0.00
23) Nitrobenzene-d5	6.98	82	83260	12.55	ng	-0.01
41) 2,4,6-Tribromophenol	10.22	330	17121	16.06	ng	-0.01
44) 2-Fluorobiphenyl	8.76	172	123838	15.57	ng	-0.01
78) Terphenyl-d14	12.49	244	81417	10.20	ng	-0.01
Target Compounds						
48) Acenaphthylene	9.30	152	28062	2.155	ng	98
49) Dimethylphthalate	9.17	163	23907	2.333	ng	99
57) Fluorene	9.98	166	16213	2.112	ng	98
70) Phenanthrene	10.93	178	297737	27.002	ng	98
71) Anthracene	10.98	178	89671	7.940	ng	99
74) Fluoranthene	12.12	202	557524	51.612	ng	99
77) Pyrene	12.34	202	538761	40.443	ng	98
80) Benzo(a)anthracene	13.52	228	254671	24.188	ng	99
82) Chrysene	13.56	228	227822	22.160	ng	98
85) Indeno(1,2,3-cd)pyrene	16.07	276	73993	8.393	ng	97
87) Benzo(b)fluoranthene	14.53	252	207979m	28.979	ng	
88) Benzo(k)fluoranthene	14.54	252	73994m	10.819	ng	
89) Benzo(a)pyrene	14.83	252	141717	21.575	ng	98
90) Dibenzo(a,h)anthracene	16.06	278	19708m	3.659	ng	
91) Benzo(a,h,i)perylene	16.42	276	72122	12.768	ng	97

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

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