

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091417\
 Data File : BF098520.D
 Acq On : 14 Sep 2017 11:02
 Operator : SJ/JU
 Sample : I5208-04DL 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-02-091117-BDL

Manual Integrations
 APPROVED

Sohil
 9/15/2017 5:43:27 PM

Quant Time: Sep 21 16:41:52 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 21 16:40:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.65	152	151329	20.00	ng	0.00
21) Naphthalene-d8	7.93	136	621527	20.00	ng	0.00
38) Acenaphthene-d10	9.68	164	278415	20.00	ng	0.00
63) Phenanthrene-d10	11.16	188	509624	20.00	ng	0.00
75) Chrysene-d12	13.79	240	304712	20.00	ng	-0.01
86) Perylene-d12	15.19	264	323681	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.25	112	119645	11.69	ng	0.00
7) Phenol-d6	6.30	99	148969	11.46	ng	0.00
23) Nitrobenzene-d5	7.21	82	85028	7.63	ng	-0.01
41) 2,4,6-Tribromophenol	10.47	330	26424	14.22	ng	-0.01
44) 2-Fluorobiphenyl	9.00	172	160900	9.80	ng	-0.01
78) Terphenyl-d14	12.74	244	125597	8.90	ng	-0.01
Target Compounds						
37) 2-Methylnaphthalene	8.65	142	55696	2.993	ng	98
48) Acenaphthylene	9.54	152	80154	3.029	ng	# 96
57) Fluorene	10.23	166	71245	3.884	ng	98
70) Phenanthrene	11.19	178	558316	20.666	ng	98
71) Anthracene	11.24	178	145245	5.236	ng	97
74) Fluoranthene	12.37	202	686002	25.365	ng	98
77) Pyrene	12.60	202	662333	27.554	ng	99
80) Benzo(a)anthracene	13.79	228	267484	14.973	ng	96
82) Chrysene	13.82	228	256342	14.195	ng	98
85) Indeno(1,2,3-cd)pyrene	16.53	276	138548	10.936	ng	93
87) Benzo(b)fluoranthene	14.80	252	288304m	14.166	ng	
88) Benzo(k)fluoranthene	14.82	252	106979m	5.630	ng	
89) Benzo(a)pyrene	15.13	252	227158	12.528	ng	99
91) Benzo(g,h,i)perylene	16.93	276	139424	10.510	ng	96

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

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