

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080918\
 Data File : BF108076.D
 Acq On : 10 Aug 2018 9:10
 Operator : JU/SJ
 Sample : J4388-07DL 10X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CHA-1DL

Manual Integrations
 APPROVED

Sohil
 8/10/2018 12:13:43 PM

Quant Time: Aug 10 11:10:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 08 12:24:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.01	152	296964	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	1112014	20.00	ng	0.00
38) Acenaphthene-d10	10.07	164	518685	20.00	ng	0.00
63) Phenanthrene-d10	11.56	188	858311	20.00	ng	0.00
75) Chrysene-d12	14.22	240	717850	20.00	ng	0.00
86) Perylene-d12	15.78	264	551798	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	275547	16.80	ng	0.00
7) Phenol-d6	6.62	99	380305	17.45	ng	-0.01
23) Nitrobenzene-d5	7.57	82	228274	11.45	ng	0.00
41) 2,4,6-Tribromophenol	10.85	330	61470	11.88	ng	0.00
44) 2-Fluorobiphenyl	9.37	172	390667	12.09	ng	0.00
78) Terphenyl-d14	13.15	244	318690	11.29	ng	0.00
Target Compounds						
51) Acenaphthene	10.10	154	109482	3.741	ng	99
54) Dibenzofuran	10.27	168	167872	3.959	ng	100
57) Fluorene	10.61	166	300774	8.961	ng	99
70) Phenanthrene	11.59	178	2283440	56.404	ng	95
71) Anthracene	11.64	178	833051	20.077	ng	99
72) Carbazole	11.78	167	288104	7.815	ng	99
74) Fluoranthene	12.79	202	2756065	62.379	ng	94
77) Pyrene	13.02	202	2304332	50.703	ng	95
80) Benzo(a)anthracene	14.21	228	1281556	31.108	ng	97
82) Chrysene	14.25	228	1046228	27.700	ng	97
85) Indeno(1,2,3-cd)pyrene	17.39	276	230279	7.037	ng	# 89
87) Benzo(b)fluoranthene	15.31	252	921703m	27.954	ng	
88) Benzo(k)fluoranthene	15.34	252	325541m	10.741	ng	
89) Benzo(a)pyrene	15.71	252	585391	19.827	ng	96
90) Dibenzo(a,h)anthracene	17.41	278	64744	2.650	ng	# 89
91) Benzo(g,h,i)perylene	17.89	276	182927	7.604	ng	# 93

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

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