

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081618\
 Data File : BF108202.D
 Acq On : 16 Aug 2018 18:31
 Operator : JU/SJ
 Sample : J4499-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DUP(0-1)

Manual Integrations
 APPROVED

Sohil
 8/17/2018 3:30:45 PM

Quant Time: Aug 17 14:44:35 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	7.02	152	158856	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	575511	20.00	ng	0.00
38) Acenaphthene-d10	10.06	164	255017	20.00	ng	0.00
63) Phenanthrene-d10	11.55	188	412250	20.00	ng	0.00
75) Chrysene-d12	14.21	240	381957	20.00	ng	0.00
86) Perylene-d12	15.77	264	330887	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	875283	99.75	ng	0.01
7) Phenol-d6	6.64	99	1162292	99.68	ng	0.00
23) Nitrobenzene-d5	7.58	82	774621	75.11	ng	0.00
41) 2,4,6-Tribromophenol	10.85	330	246428	96.88	ng	0.00
44) 2-Fluorobiphenyl	9.37	172	1312746	82.64	ng	0.00
78) Terphenyl-d14	13.14	244	1021691	68.01	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.76	163	99000	5.573	ng	Qvalue # 99
51) Acenaphthene	10.09	154	45847	3.186	ng	98
54) Dibenzofuran	10.27	168	49213	2.361	ng	99
57) Fluorene	10.61	166	49877	3.022	ng	96
70) Phenanthrene	11.58	178	809392	41.626	ng	99
71) Anthracene	11.63	178	148065	7.430	ng	97
72) Carbazole	11.78	167	100810	5.693	ng	98
74) Fluoranthene	12.78	202	1225209	57.735	ng	97
77) Pyrene	13.01	202	1026738	42.459	ng	99
80) Benzo(a)anthracene	14.20	228	563116	25.689	ng	99
82) Chrysene	14.24	228	534444	26.594	ng	97
83) Bis(2-ethylhexyl)phthalate	14.17	149	34223	2.632	ng	# 98
85) Indeno(1,2,3-cd)pyrene	17.39	276	196179	11.266	ng	# 88
87) Benzo(b)fluoranthene	15.31	252	689770m	34.886	ng	
88) Benzo(k)fluoranthene	15.33	252	236054m	12.988	ng	
89) Benzo(a)pyrene	15.64	252	287867	16.259	ng	95
90) Dibenzo(a,h)anthracene	17.39	278	49241	3.361	ng	97
91) Benzo(g,h,i)perylene	17.88	276	170106	11.792	ng	# 89

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

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