

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042922\
 Data File : BF128006.D
 Acq On : 29 Apr 2022 20:36
 Operator : CG\JU
 Sample : N2606-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-3

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/02/2022
 Supervised By : Jagrut Upadhyay 05/02/2022

Quant Time: May 02 00:58:40 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 28 05:13:03 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.928	152	95970	20.000	ng	0.00
21) Naphthalene-d8	8.210	136	315148	20.000	ng	# 0.00
39) Acenaphthene-d10	9.969	164	159087	20.000	ng	0.00
64) Phenanthrene-d10	11.457	188	260635	20.000	ng	-0.01
76) Chrysene-d12	14.110	240	172367	20.000	ng	# 0.00
86) Perylene-d12	15.633	264	119826	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.545	112	580419	96.330	ng	0.00
7) Phenol-d6	6.551	99	726639	92.942	ng	-0.01
23) Nitrobenzene-d5	7.487	82	500524	74.685	ng	-0.02
42) 2,4,6-Tribromophenol	10.757	330	145968	91.146	ng	-0.01
45) 2-Fluorobiphenyl	9.286	172	728073	77.424	ng	0.00
79) Terphenyl-d14	13.051	244	673788	71.479	ng	0.00
Target Compounds						Qvalue
58) Fluorene	10.516	166	24293m	2.446	ng	
71) Phenanthrene	11.480	178	98631	7.229	ng	99
75) Fluoranthene	12.674	202	156923	10.929	ng	99
78) Pyrene	12.910	202	142893	10.269	ng	98
81) Benzo(a)anthracene	14.104	228	67725	5.895	ng	# 91
83) Chrysene	14.139	228	69506	6.335	ng	# 96
84) Bis(2-ethylhexyl)phtha...	14.080	149	24225	3.350	ng	# 82
87) Indeno(1,2,3-cd)pyrene	17.180	276	28929	3.617	ng	97
88) Benzo(b)fluoranthene	15.180	252	70968m	9.430	ng	
89) Benzo(k)fluoranthene	15.210	252	19566m	2.580	ng	
90) Benzo(a)pyrene	15.568	252	45955	7.361	ng	# 37
92) Benzo(g,h,i)perylene	17.651	276	29259	4.328	ng	# 77

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

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