

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042922\
 Data File : BF128009.D
 Acq On : 29 Apr 2022 22:01
 Operator : CG\JU
 Sample : N2604-01 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NB-07-042822

Manual Integrations
 APPROVED

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

Quant Time: May 02 00:59:03 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	111802	20.000	ng	0.00
21) Naphthalene-d8	8.210	136	387869	20.000	ng	0.00
39) Acenaphthene-d10	9.969	164	190318	20.000	ng	0.00
64) Phenanthrene-d10	11.463	188	322630	20.000	ng	0.00
76) Chrysene-d12	14.116	240	212732	20.000	ng	0.00
86) Perylene-d12	15.627	264	163034	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.540	112	282063	40.184	ng	-0.01
7) Phenol-d6	6.545	99	353798	38.845	ng	-0.02
23) Nitrobenzene-d5	7.487	82	232902	28.236	ng	-0.02
42) 2,4,6-Tribromophenol	10.757	330	74256	38.758	ng	-0.01
45) 2-Fluorobiphenyl	9.281	172	375263	33.357	ng	-0.01
79) Terphenyl-d14	13.063	244	348495	29.955	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	9.828	152	55600	3.387	ng	97
71) Phenanthrene	11.486	178	110814	6.562	ng	98
75) Fluoranthene	12.686	202	273450	15.385	ng	98
78) Pyrene	12.922	202	305872	17.811	ng	97
81) Benzo(a)anthracene	14.104	228	152790	10.776	ng	92
83) Chrysene	14.139	228	151553	11.192	ng	98
87) Indeno(1,2,3-cd)pyrene	17.162	276	76229	7.005	ng	# 94
88) Benzo(b)fluoranthene	15.174	252	179370m	17.517	ng	
89) Benzo(k)fluoranthene	15.204	252	42528m	4.122	ng	
90) Benzo(a)pyrene	15.563	252	117857	13.875	ng	98
91) Dibenzo(a,h)anthracene	17.168	278	18656	2.138	ng	# 78
92) Benzo(g,h,i)perylene	17.633	276	77066	8.379	ng	93

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

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