

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050422\
 Data File : BF128067.D
 Acq On : 04 May 2022 13:00
 Operator : CG\JU
 Sample : N2659-04RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 22L097-DRE

Manual Integrations
 APPROVED

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

Quant Time: May 05 06:02:17 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 04:23:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.916	152	85025	20.000	ng	0.00
21) Naphthalene-d8	8.198	136	334554	20.000	ng	0.00
39) Acenaphthene-d10	9.957	164	182293	20.000	ng	0.00
64) Phenanthrene-d10	11.451	188	288021	20.000	ng	0.00
76) Chrysene-d12	14.098	240	195531	20.000	ng	0.00
86) Perylene-d12	15.610	264	184951	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.534	112	30272	5.671	ng	0.00
7) Phenol-d6	6.540	99	340203	49.115	ng	-0.01
23) Nitrobenzene-d5	7.481	82	517104	72.683	ng	0.00
42) 2,4,6-Tribromophenol	10.745	330	2053	1.119	ng	-0.01
45) 2-Fluorobiphenyl	9.275	172	856353	79.473	ng	0.00
79) Terphenyl-d14	13.039	244	732154	68.469	ng	0.00
Target Compounds						
					Qvalue	
31) Naphthalene	8.216	128	47877	2.810	ng	99
37) 2-Methylnaphthalene	8.910	142	52527	4.664	ng	96
52) Acenaphthene	9.986	154	28723	2.717	ng	97
55) Dibenzofuran	10.163	168	37592	2.465	ng	97
58) Fluorene	10.504	166	33231	2.920	ng	95
71) Phenanthrene	11.475	178	288217	19.117	ng	100
72) Anthracene	11.527	178	68671	4.572	ng	99
75) Fluoranthene	12.669	202	263200	16.587	ng	96
78) Pyrene	12.898	202	244138	15.467	ng	98
81) Benzo(a)anthracene	14.086	228	120492	9.245	ng	99
83) Chrysene	14.121	228	100391	8.066	ng	97
87) Indeno(1,2,3-cd)pyrene	17.139	276	37586	3.045	ng	93
88) Benzo(b)fluoranthene	15.157	252	111739m	9.619	ng	
89) Benzo(k)fluoranthene	15.186	252	42427m	3.625	ng	
90) Benzo(a)pyrene	15.539	252	80317	8.335	ng	95
92) Benzo(g,h,i)perylene	17.609	276	35855	3.436	ng	96

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

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