

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032322\
 Data File : BF127492.D
 Acq On : 23 Mar 2022 20:46
 Operator : CG\JU
 Sample : N2039-01DL 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-03-031822DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/24/2022
 Supervised By : Jagrut Upadhyay 03/24/2022

Quant Time: Mar 24 02:13:37 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF032122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 22 02:16:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.845	152	89589	20.000	ng	0.00
21) Naphthalene-d8	8.127	136	311966	20.000	ng	0.00
39) Acenaphthene-d10	9.880	164	150954	20.000	ng	-0.01
64) Phenanthrene-d10	11.374	188	228648	20.000	ng	0.00
76) Chrysene-d12	14.021	240	196322	20.000	ng	0.00
86) Perylene-d12	15.503	264	138826	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.469	112	311147	55.437	ng	0.00
7) Phenol-d6	6.481	99	404069	52.668	ng	0.00
23) Nitrobenzene-d5	7.410	82	264384	36.226	ng	-0.01
42) 2,4,6-Tribromophenol	10.674	330	64201	39.925	ng	-0.01
45) 2-Fluorobiphenyl	9.198	172	412229	39.876	ng	-0.01
79) Terphenyl-d14	12.957	244	379622	31.655	ng	-0.01
Target Compounds						
						Qvalue
31) Naphthalene	8.151	128	91363	5.516	ng	100
52) Acenaphthene	9.916	154	60276	7.612	ng	98
55) Dibenzofuran	10.092	168	62472	2.326	ng	95
58) Fluorene	10.433	166	79650	6.609	ng	99
71) Phenanthrene	11.398	178	489680	41.079	ng	99
72) Anthracene	11.451	178	122741	10.376	ng	99
73) Carbazole	11.610	167	82360	7.280	ng	99
75) Fluoranthene	12.592	202	467172	35.632	ng	98
78) Pyrene	12.821	202	367459	21.809	ng	99
81) Benzo(a)anthracene	14.009	228	151273	11.522	ng	97
83) Chrysene	14.045	228	140832	11.328	ng	97
87) Indeno(1,2,3-cd)pyrene	17.009	276	39933	4.251	ng	96
88) Benzo(b)fluoranthene	15.068	252	121612m	13.893	ng	
89) Benzo(k)fluoranthene	15.098	252	46302m	5.103	ng	
90) Benzo(a)pyrene	15.439	252	81465	11.340	ng	# 96
92) Benzo(g,h,i)perylene	17.468	276	38387	4.789	ng	# 95

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

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