

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032922\
 Data File : BF127577.D
 Acq On : 29 Mar 2022 20:46
 Operator : CG\JU
 Sample : N2125-01DL 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RO-124030DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/30/2022
 Supervised By : Jagrut Upadhyay 03/30/2022

Quant Time: Mar 30 08:33:01 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 29 07:13:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.834	152	87566	20.000	ng	0.00
21) Naphthalene-d8	8.116	136	309743	20.000	ng	0.00
39) Acenaphthene-d10	9.869	164	159437	20.000	ng	0.00
64) Phenanthrene-d10	11.363	188	240796	20.000	ng	0.00
76) Chrysene-d12	14.010	240	220574	20.000	ng	0.00
86) Perylene-d12	15.492	264	222229	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.469	112	43598	7.947	ng	0.01
7) Phenol-d6	6.487	99	63227	8.432	ng	0.00
23) Nitrobenzene-d5	7.404	82	40776	5.627	ng	0.00
42) 2,4,6-Tribromophenol	10.669	330	9014	5.307	ng	0.00
45) 2-Fluorobiphenyl	9.187	172	55554	5.088	ng	0.00
79) Terphenyl-d14	12.939	244	53618	3.979	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.134	128	266048	16.178	ng	100
37) 2-Methylnaphthalene	8.828	142	216179	20.444	ng	99
38) 1-Methylnaphthalene	8.928	142	124213	11.880	ng	99
46) 1,1'-Biphenyl	9.292	154	56969	4.731	ng	99
52) Acenaphthene	9.904	154	147817	17.673	ng	96
55) Dibenzofuran	10.075	168	205433	14.799	ng	98
58) Fluorene	10.422	166	175890	16.620	ng	97
71) Phenanthrene	11.386	178	534442	42.572	ng	100
72) Anthracene	11.439	178	78475	6.299	ng	98
73) Carbazole	11.604	167	88237	7.406	ng	99
75) Fluoranthene	12.580	202	268194	19.423	ng	98
78) Pyrene	12.810	202	186774	9.866	ng	98
81) Benzo(a)anthracene	14.004	228	50095	3.396	ng	98
83) Chrysene	14.039	228	40256	2.882	ng	97
88) Benzo(b)fluoranthene	15.063	252	31096m	2.219	ng	

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

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