

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021422\
 Data File : BF126874.D
 Acq On : 14 Feb 2022 16:42
 Operator : CG\JU
 Sample : N1436-02DL2 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 289DL2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/15/2022
 Supervised By :mohammad ahmed 02/15/2022

Quant Time: Feb 15 01:00:12 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 10 00:44:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.939	152	108042	20.000	ng	0.00
21) Naphthalene-d8	8.222	136	453919	20.000	ng	0.00
39) Acenaphthene-d10	9.980	164	231614	20.000	ng	0.00
64) Phenanthrene-d10	11.469	188	383796	20.000	ng	0.00
76) Chrysene-d12	14.110	240	184965	20.000	ng	-0.01
86) Perylene-d12	15.621	264	201857	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.545	112	78533	11.191	ng	-0.01
7) Phenol-d6	6.545	99	106462	11.238	ng	-0.02
23) Nitrobenzene-d5	7.492	82	72031	7.322	ng	-0.02
42) 2,4,6-Tribromophenol	10.763	330	23362	9.409	ng	-0.01
45) 2-Fluorobiphenyl	9.292	172	132732	8.626	ng	-0.01
79) Terphenyl-d14	13.051	244	106344	8.242	ng	-0.01
Target Compounds					Qvalue	
31) Naphthalene	8.245	128	281183	11.944	ng	98
37) 2-Methylnaphthalene	8.933	142	152978	10.169	ng	98
38) 1-Methylnaphthalene	9.033	142	92285	6.340	ng	98
46) 1,1'-Biphenyl	9.392	154	44777	2.437	ng	97
52) Acenaphthene	10.010	154	133222	9.422	ng	96
55) Dibenzofuran	10.180	168	186943	9.603	ng	98
58) Fluorene	10.527	166	188147	12.600	ng	98
71) Phenanthrene	11.498	178	826660	38.873	ng	99
72) Anthracene	11.545	178	133208	6.269	ng	99
73) Carbazole	11.698	167	46896	2.425	ng	99
75) Fluoranthene	12.686	202	384431	19.326	ng	98
78) Pyrene	12.916	202	256738	15.293	ng	100
81) Benzo(a)anthracene	14.104	228	67624	5.397	ng	98
83) Chrysene	14.139	228	56743	4.823	ng	97
88) Benzo(b)fluoranthene	15.174	252	49966m	3.875	ng	
90) Benzo(a)pyrene	15.551	252	31834	3.025	ng	# 93

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

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