

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062422\
 Data File : BF128984.D
 Acq On : 24 Jun 2022 12:36
 Operator : CG\JU
 Sample : N3465-01DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-E1(0-4)DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 06/27/2022
 Supervised By : Jagrut Upadhyay 06/27/2022

Quant Time: Jun 25 06:12:57 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 24 00:50:48 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.722	152	118156	20.000	ng	0.00
21) Naphthalene-d8	8.004	136	480698	20.000	ng	0.00
39) Acenaphthene-d10	9.763	164	268109	20.000	ng	0.00
64) Phenanthrene-d10	11.251	188	498056	20.000	ng	0.00
76) Chrysene-d12	13.898	240	253093	20.000	ng	# 0.00
86) Perylene-d12	15.339	264	196490	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.363	112	26252	3.539	ng	0.00
7) Phenol-d6	6.387	99	34389	3.798	ng	0.00
23) Nitrobenzene-d5	7.287	82	23117	2.239	ng	-0.02
42) 2,4,6-Tribromophenol	10.557	330	8481	2.677	ng	0.00
45) 2-Fluorobiphenyl	9.081	172	42154	2.202	ng	-0.01
79) Terphenyl-d14	12.833	244	43805	3.007	ng	0.00
Target Compounds						Qvalue
52) Acenaphthene	9.792	154	42499	2.777	ng	96
58) Fluorene	10.310	166	61528	3.607	ng	99
71) Phenanthrene	11.280	178	886026	35.467	ng	98
72) Anthracene	11.328	178	181372	7.335	ng	98
75) Fluoranthene	12.469	202	728726	27.907	ng	98
78) Pyrene	12.698	202	781501	41.503	ng	99
81) Benzo(a)anthracene	13.886	228	281015	17.813	ng	99
83) Chrysene	13.922	228	243145	16.166	ng	99
87) Indeno(1,2,3-cd)pyrene	16.751	276	90851	7.671	ng	# 89
88) Benzo(b)fluoranthene	14.927	252	239263m	19.056	ng	
89) Benzo(k)fluoranthene	14.945	252	83914m	7.105	ng	
90) Benzo(a)pyrene	15.274	252	155177m	15.725	ng	
91) Dibenzo(a,h)anthracene	16.745	278	28925	2.944	ng	95
92) Benzo(g,h,i)perylene	17.174	276	90830	9.329	ng	# 92

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

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