

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061022\
 Data File : BF128774.D
 Acq On : 10 Jun 2022 22:43
 Operator : CG\JU
 Sample : N3267-01RE
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-2-060822RE

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 06/13/2022
 Supervised By : Jagrut Upadhyay 06/13/2022

Quant Time: Jun 11 01:28:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 08 14:28:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.804	152	51910	20.000	ng	0.00
21) Naphthalene-d8	8.087	136	170138	20.000	ng	-0.01
39) Acenaphthene-d10	9.845	164	91800	20.000	ng	-0.01
64) Phenanthrene-d10	11.333	188	187747	20.000	ng	0.00
76) Chrysene-d12	13.980	240	119635	20.000	ng	0.00
86) Perylene-d12	15.451	264	92521	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.446	112	265378	81.430	ng	-0.01
7) Phenol-d6	6.463	99	304892	76.642	ng	-0.02
23) Nitrobenzene-d5	7.369	82	201702	55.196	ng	-0.01
42) 2,4,6-Tribromophenol	10.639	330	86388	79.645	ng	-0.01
45) 2-Fluorobiphenyl	9.163	172	363666	55.493	ng	-0.01
79) Terphenyl-d14	12.927	244	476483	69.207	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.357	178	23411	2.486	ng	98
75) Fluoranthene	12.551	202	58596	5.953	ng	96
78) Pyrene	12.780	202	63070	7.086	ng	98
81) Benzo(a)anthracene	13.974	228	24714	3.314	ng	# 81
83) Chrysene	14.010	228	25253	3.552	ng	# 79
87) Indeno(1,2,3-cd)pyrene	16.915	276	13051	2.340	ng	92
88) Benzo(b)fluoranthene	15.021	252	27343m	4.625	ng	
90) Benzo(a)pyrene	15.386	252	19905	4.284	ng	# 60
92) Benzo(g,h,i)perylene	17.368	276	13932	3.039	ng	# 80

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

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