

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062122\
 Data File : BF128899.D
 Acq On : 21 Jun 2022 14:42
 Operator : CG\JU
 Sample : N3373-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SC-6E

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 06/22/2022
 Supervised By : Jagrut Upadhyay 06/22/2022

Quant Time: Jun 22 01:49:41 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 22 01:02:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.769	152	100264	20.000	ng	0.01
21) Naphthalene-d8	8.057	136	393695	20.000	ng	# 0.02
39) Acenaphthene-d10	9.810	164	219371	20.000	ng	0.02
64) Phenanthrene-d10	11.304	188	371503	20.000	ng	0.02
76) Chrysene-d12	13.945	240	213866	20.000	ng	# 0.02
86) Perylene-d12	15.392	264	199653	20.000	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.404	112	500658	79.536	ng	0.02
7) Phenol-d6	6.428	99	714080	92.934	ng	0.01
23) Nitrobenzene-d5	7.340	82	512290	60.584	ng	0.01
42) 2,4,6-Tribromophenol	10.604	330	91915	35.461	ng	0.02
45) 2-Fluorobiphenyl	9.134	172	1009945	64.490	ng	0.02
79) Terphenyl-d14	12.892	244	894247	72.657	ng	0.02
Target Compounds						Qvalue
55) Dibenzofuran	10.016	168	67910	3.774	ng	94
71) Phenanthrene	11.351	178	5565113	298.657	ng	96
72) Anthracene	11.386	178	318070	17.246	ng	99
73) Carbazole	11.539	167	555865	32.449	ng	100
75) Fluoranthene	12.551	202	6248533	320.801	ng	96
78) Pyrene	12.775	202	4311356	270.958	ng	98
81) Benzo(a)anthracene	13.933	228	264289	19.825	ng	98
83) Chrysene	13.969	228	173211	13.629	ng	97
88) Benzo(b)fluoranthene	14.974	252	27252m	2.136	ng	

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

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