

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012522\
 Data File : BP008918.D
 Acq On : 25 Jan 2022 21:02
 Operator : CG/JU
 Sample : N1245-05 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-3(0.5-1)

Quant Time: Jan 26 01:59:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 26 01:52:51 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 01/26/2022
 Supervised By : Jagrut Upadhyay 01/26/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	329309	20.000	ng	0.00
21) Naphthalene-d8	10.634	136	1207357	20.000	ng	0.00
39) Acenaphthene-d10	14.475	164	761361	20.000	ng	0.00
64) Phenanthrene-d10	17.234	188	1624676	20.000	ng	0.00
76) Chrysene-d12	21.328	240	1726172	20.000	ng	0.00
86) Perylene-d12	23.745	264	1917396	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.422	112	503243	23.632	ng	0.00
7) Phenol-d6	7.016	99	649498	25.187	ng	0.00
23) Nitrobenzene-d5	8.993	82	399948	18.807	ng	0.00
42) 2,4,6-Tribromophenol	15.975	330	190347	17.176	ng	0.00
45) 2-Fluorobiphenyl	13.099	172	1055338	18.279	ng	0.00
79) Terphenyl-d14	19.792	244	1704021	16.663	ng	-0.01
Target Compounds						
						Qvalue
71) Phenanthrene	17.275	178	537258	5.873	ng	98
75) Fluoranthene	19.245	202	2174491	21.376	ng	97
78) Pyrene	19.598	202	2400054	19.927	ng	98
81) Benzo(a)anthracene	21.310	228	1383105	11.910	ng	99
83) Chrysene	21.363	228	1201566	10.673	ng	97
87) Indeno(1,2,3-cd)pyrene	26.263	276	832547	5.269	ng	95
88) Benzo(b)fluoranthene	23.010	252	1688174	13.184	ng	96
89) Benzo(k)fluoranthene	23.051	252	588612m	4.749	ng	
90) Benzo(a)pyrene	23.639	252	1130165	9.144	ng	97
92) Benzo(g,h,i)perylene	27.039	276	768940	5.862	ng	98

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

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