

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070921\
 Data File : BP006169.D
 Acq On : 09 Jul 2021 19:49
 Operator : CG/JU
 Sample : M2969-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB02

Manual Integrations
 APPROVED

mohammad
 7/12/2021 12:36:58 PM

Quant Time: Jul 10 01:12:51 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 07 16:08:13 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.869	152	192039	20.000	ng	0.00
21) Naphthalene-d8	10.675	136	731065	20.000	ng	0.00
39) Acenaphthene-d10	14.510	164	424135	20.000	ng	0.00
64) Phenanthrene-d10	17.263	188	784675	20.000	ng	# 0.00
76) Chrysene-d12	21.345	240	742036	20.000	ng	# 0.00
86) Perylene-d12	23.739	264	874206	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.446	112	1251788	112.158	ng	-0.01
7) Phenol-d6	7.057	99	1511542	102.388	ng	0.00
23) Nitrobenzene-d5	9.040	82	851574	73.577	ng	0.00
42) 2,4,6-Tribromophenol	16.004	330	533665	105.685	ng	0.00
45) 2-Fluorobiphenyl	13.133	172	1805756	62.940	ng	0.00
79) Terphenyl-d14	19.815	244	2361211	62.738	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	17.304	178	295515	6.669	ng	98
75) Fluoranthene	19.268	202	491616	10.122	ng	95
78) Pyrene	19.621	202	468657	9.344	ng	99
81) Benzo(a)anthracene	21.327	228	247007	5.263	ng	99
83) Chrysene	21.380	228	255488	5.509	ng	98
87) Indeno(1,2,3-cd)pyrene	26.262	276	176646	2.741	ng	# 91
88) Benzo(b)fluoranthene	23.009	252	333813	6.295	ng	# 93
89) Benzo(k)fluoranthene	23.051	252	129143m	2.492	ng	
90) Benzo(a)pyrene	23.633	252	241398	4.851	ng	# 92
92) Benzo(g,h,i)perylene	27.039	276	173040	3.168	ng	# 89

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

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