

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070921\
 Data File : BP006167.D
 Acq On : 09 Jul 2021 18:41
 Operator : CG/JU
 Sample : M2969-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB05

Manual Integrations
 APPROVED

mohammad
 7/12/2021 12:37:01 PM

Quant Time: Jul 10 01:12:14 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	216867	20.000	ng	0.00
21) Naphthalene-d8	10.675	136	856780	20.000	ng	0.00
39) Acenaphthene-d10	14.510	164	505649	20.000	ng	0.00
64) Phenanthrene-d10	17.263	188	961128	20.000	ng	# 0.00
76) Chrysene-d12	21.345	240	911841	20.000	ng	# 0.00
86) Perylene-d12	23.739	264	1038389	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.452	112	1076680	85.425	ng	0.00
7) Phenol-d6	7.057	99	1321043	79.240	ng	0.00
23) Nitrobenzene-d5	9.040	82	753283	55.535	ng	0.00
42) 2,4,6-Tribromophenol	16.004	330	468467	77.818	ng	0.00
45) 2-Fluorobiphenyl	13.133	172	1729458	50.563	ng	0.00
79) Terphenyl-d14	19.815	244	2437745	52.710	ng	0.00
Target Compounds						
						Qvalue
49) Acenaphthylene	14.233	152	121441	2.582	ng	99
71) Phenanthrene	17.304	178	164013	3.022	ng	97
75) Fluoranthene	19.268	202	544454	9.152	ng	95
78) Pyrene	19.621	202	726954	11.795	ng	99
81) Benzo(a)anthracene	21.327	228	396148	6.869	ng	99
83) Chrysene	21.380	228	379347	6.656	ng	98
87) Indeno(1,2,3-cd)pyrene	26.262	276	236052m	3.083	ng	
88) Benzo(b)fluoranthene	23.009	252	451569	7.169	ng	# 95
89) Benzo(k)fluoranthene	23.051	252	180107m	2.925	ng	
90) Benzo(a)pyrene	23.633	252	346201	5.857	ng	# 93
92) Benzo(g,h,i)perylene	27.033	276	235077	3.623	ng	# 87

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

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