

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060321\
 Data File : BP005698.D
 Acq On : 03 Jun 2021 21:30
 Operator : CG/JU
 Sample : M2580-07RE 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 18-B3(0-2)RE

Manual Integrations
 APPROVED

mohammad
 6/4/2021 9:34:56 AM

Quant Time: Jun 04 01:05:14 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 16:11:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.981	152	195550	20.00	ng	-0.01
21) Naphthalene-d8	10.793	136	770676	20.00	ng	# 0.00
39) Acenaphthene-d10	14.610	164	480627	20.00	ng	0.00
64) Phenanthrene-d10	17.351	188	992900	20.00	ng	# 0.00
76) Chrysene-d12	21.416	240	972581	20.00	ng	# 0.00
86) Perylene-d12	23.863	264	1078915	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.540	112	14903	1.18	ng	0.00
7) Phenol-d6	7.146	99	103930	6.06	ng	0.00
23) Nitrobenzene-d5	9.146	82	140442	10.13	ng	0.00
42) 2,4,6-Tribromophenol	16.098	330	706	0.11	ng	0.00
45) 2-Fluorobiphenyl	13.234	172	347013	9.56	ng	0.00
79) Terphenyl-d14	19.892	244	526999	10.17	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.840	128	212294	4.63	ng	97
37) 2-Methylnaphthalene	12.445	142	94245	2.90	ng	# 86
52) Acenaphthene	14.669	154	97208	3.02	ng	96
55) Dibenzofuran	15.004	168	114521	2.32	ng	99
58) Fluorene	15.651	166	103311	2.62	ng	99
71) Phenanthrene	17.392	178	1258704	20.35	ng	99
72) Anthracene	17.486	178	288603	4.73	ng	97
75) Fluoranthene	19.351	202	1075868	14.49	ng	96
78) Pyrene	19.698	202	986861	14.38	ng	99
81) Benzo(a)anthracene	21.404	228	430811	6.04	ng	96
83) Chrysene	21.457	228	378346m	5.47	ng	
87) Indeno(1,2,3-cd)pyrene	26.427	276	230598	2.51	ng	# 94
88) Benzo(b)fluoranthene	23.110	252	448511	5.73	ng	# 80
89) Benzo(k)fluoranthene	23.157	252	153829m	2.07	ng	
90) Benzo(a)pyrene	23.751	252	360332	5.06	ng	# 89
92) Benzo(g,h,i)perylene	27.221	276	234380	3.05	ng	# 86

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

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