

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060321\
 Data File : BP005701.D
 Acq On : 03 Jun 2021 23:12
 Operator : CG/JU
 Sample : M2580-12DL 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 18-B4(4-6)DL

Manual Integrations
 APPROVED

mohammad
 6/4/2021 9:35:04 AM

Quant Time: Jun 04 01:06:08 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	7.987	152	193241	20.00	ng	0.00
21) Naphthalene-d8	10.793	136	747315	20.00	ng	# 0.00
39) Acenaphthene-d10	14.610	164	446738	20.00	ng	0.00
64) Phenanthrene-d10	17.351	188	912113	20.00	ng	# 0.00
76) Chrysene-d12	21.422	240	902858	20.00	ng	# 0.00
86) Perylene-d12	23.868	264	1034610	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.546	112	7432	0.60	ng	0.00
7) Phenol-d6	7.146	99	43994	2.60	ng	0.00
23) Nitrobenzene-d5	9.146	82	33150	2.47	ng	0.00
42) 2,4,6-Tribromophenol	16.098	330	475	0.08	ng	0.00
45) 2-Fluorobiphenyl	13.240	172	86163	2.55	ng	0.00
79) Terphenyl-d14	19.892	244	131120	2.73	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.840	128	150430	3.38	ng	96
52) Acenaphthene	14.669	154	152871	5.12	ng	94
55) Dibenzofuran	15.004	168	170225	3.72	ng	97
58) Fluorene	15.651	166	183473	5.01	ng	99
71) Phenanthrene	17.398	178	2140642	37.67	ng	99
72) Anthracene	17.486	178	487479	8.69	ng	99
73) Carbazole	17.751	167	149599	2.71	ng	98
75) Fluoranthene	19.351	202	1695218	24.85	ng	97
78) Pyrene	19.704	202	1694676	26.60	ng	99
81) Benzo(a)anthracene	21.404	228	638217	9.63	ng	97
83) Chrysene	21.457	228	558504	8.70	ng	97
87) Indeno(1,2,3-cd)pyrene	26.427	276	351072	3.99	ng	# 93
88) Benzo(b)fluoranthene	23.116	252	682069	9.09	ng	# 94
89) Benzo(k)fluoranthene	23.163	252	200696m	2.82	ng	
90) Benzo(a)pyrene	23.757	252	578016	8.46	ng	# 93
92) Benzo(g,h,i)perylene	27.221	276	357325	4.85	ng	# 92

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

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