

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060321\
 Data File : BP005703.D
 Acq On : 04 Jun 2021 00:20
 Operator : CG/JU
 Sample : M2580-03DL 25X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleID :
 18-B1(4-6)DL

Manual Integrations
 APPROVED

mohammad
 6/4/2021 9:35:09 AM

Quant Time: Jun 04 01:06:48 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	187902	20.00	ng	0.00
21) Naphthalene-d8	10.793	136	713459	20.00	ng	0.00
39) Acenaphthene-d10	14.610	164	442104	20.00	ng	0.00
64) Phenanthrene-d10	17.351	188	916634	20.00	ng	# 0.00
76) Chrysene-d12	21.421	240	912383	20.00	ng	# 0.00
86) Perylene-d12	23.863	264	1039611	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.546	112	34087	2.82	ng	0.00
7) Phenol-d6	7.146	99	40461	2.46	ng	0.00
23) Nitrobenzene-d5	9.146	82	25433	1.98	ng	0.00
42) 2,4,6-Tribromophenol	16.092	330	18050	3.18	ng	0.00
45) 2-Fluorobiphenyl	13.234	172	64184	1.92	ng	0.00
79) Terphenyl-d14	19.892	244	99326	2.04	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.840	128	595957	14.03	ng	98
37) 2-Methylnaphthalene	12.445	142	225618	7.49	ng	# 89
38) 1-Methylnaphthalene	12.663	142	139496	4.88	ng	# 92
52) Acenaphthene	14.675	154	253810	8.58	ng	96
55) Dibenzofuran	15.004	168	319081	7.04	ng	97
58) Fluorene	15.651	166	391708	10.81	ng	100
71) Phenanthrene	17.398	178	2634079	46.13	ng	100
72) Anthracene	17.486	178	703778	12.48	ng	99
73) Carbazole	17.751	167	318615	5.74	ng	99
75) Fluoranthene	19.357	202	2919149	42.58	ng	96
78) Pyrene	19.704	202	2413047	37.48	ng	99
80) Butylbenzylphthalate	20.563	149	127469	8.60	ng	# 91
81) Benzo(a)anthracene	21.404	228	1198619	17.90	ng	97
83) Chrysene	21.457	228	1023459	15.78	ng	96
84) Bis(2-ethylhexyl)phtha...	21.321	149	206806	5.69	ng	# 95
87) Indeno(1,2,3-cd)pyrene	26.433	276	650293	7.35	ng	# 93
88) Benzo(b)fluoranthene	23.121	252	1355457	17.97	ng	# 97
89) Benzo(k)fluoranthene	23.163	252	415743m	5.82	ng	
90) Benzo(a)pyrene	23.757	252	1003259	14.62	ng	# 95
91) Dibenzo(a,h)anthracene	26.433	278	178607	2.33	ng	# 81
92) Benzo(g,h,i)perylene	27.221	276	616667	8.33	ng	# 94

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

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