

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042221\
 Data File : BP005380.D
 Acq On : 22 Apr 2021 17:40
 Operator : CG/JU
 Sample : M2102-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 RB37708RT

Manual Integrations
 APPROVED

mohammad
 4/23/2021 4:01:47 PM

Quant Time: Apr 22 18:44:11 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP042121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 21 17:40:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	29043	20.00	ng	0.00
21) Naphthalene-d8	10.428	136	106994	20.00	ng	# 0.00
39) Acenaphthene-d10	14.304	164	74012	20.00	ng	0.00
64) Phenanthrene-d10	17.069	188	178242	20.00	ng	0.00
76) Chrysene-d12	21.169	240	219662	20.00	ng	0.00
86) Perylene-d12	23.427	264	222345	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.246	112	216554	129.52	ng	0.00
7) Phenol-d6	6.834	99	289720	125.77	ng	0.00
23) Nitrobenzene-d5	8.805	82	237306	96.47	ng	0.00
42) 2,4,6-Tribromophenol	15.810	330	136027	96.08	ng	0.00
45) 2-Fluorobiphenyl	12.916	172	356988	62.44	ng	0.00
79) Terphenyl-d14	19.645	244	608197	51.31	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.858	94	10195	4.44	ng	# 32
71) Phenanthrene	17.110	178	76864	8.09	ng	99
75) Fluoranthene	19.092	202	128677	9.87	ng	99
78) Pyrene	19.445	202	117911	9.57	ng	99
81) Benzo(a)anthracene	21.157	228	65699	4.65	ng	96
83) Chrysene	21.204	228	66179m	4.70	ng	
84) Bis(2-ethylhexyl)phtha...	21.080	149	2669	3.48	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.727	276	36146m	2.13	ng	
88) Benzo(b)fluoranthene	22.745	252	74521	5.09	ng	# 96
90) Benzo(a)pyrene	23.327	252	56106	4.20	ng	# 91
92) Benzo(g,h,i)perylene	26.439	276	33269	2.41	ng	99

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

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