

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060221\
 Data File : BP005680.D
 Acq On : 02 Jun 2021 23:28
 Operator : CG/JU
 Sample : M2580-17 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 18-B6(6-12)

Manual Integrations
 APPROVED

mohammad
 6/3/2021 11:08:42 AM

Quant Time: Jun 03 02:45:11 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	7.993	152	284367	20.00	ng	0.00
21) Naphthalene-d8	10.804	136	1120662	20.00	ng	# 0.00
39) Acenaphthene-d10	14.616	164	687506	20.00	ng	0.00
64) Phenanthrene-d10	17.363	188	1311478	20.00	ng	# 0.01
76) Chrysene-d12	21.433	240	1092054	20.00	ng	# 0.01
86) Perylene-d12	23.886	264	1221599	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.552	112	131226	7.17	ng	0.00
7) Phenol-d6	7.152	99	175204	7.03	ng	0.00
23) Nitrobenzene-d5	9.157	82	112804	5.60	ng	0.00
42) 2,4,6-Tribromophenol	16.098	330	78362	8.89	ng	0.00
45) 2-Fluorobiphenyl	13.245	172	285649	5.50	ng	0.00
79) Terphenyl-d14	19.898	244	359055	6.17	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.851	128	985051	14.76	ng	97
37) 2-Methylnaphthalene	12.457	142	284173	6.01	ng	# 85
38) 1-Methylnaphthalene	12.669	142	165056	3.68	ng	# 96
52) Acenaphthene	14.681	154	595273	12.95	ng	96
55) Dibenzofuran	15.010	168	599066	8.50	ng	97
58) Fluorene	15.663	166	736414	13.07	ng	99
71) Phenanthrene	17.410	178	5685547	69.59	ng	98
72) Anthracene	17.492	178	1593316	19.75	ng	100
73) Carbazole	17.757	167	926498	11.67	ng	100
74) Di-n-butylphthalate	18.304	149	344408	4.05	ng	# 92
75) Fluoranthene	19.363	202	6075888	61.95	ng	94
78) Pyrene	19.716	202	4917932	63.82	ng	98
80) Butylbenzylphthalate	20.569	149	287137	12.55	ng	# 94
81) Benzo(a)anthracene	21.416	228	2634404	32.87	ng	96
83) Chrysene	21.469	228	2260729	29.13	ng	96
84) Bis(2-ethylhexyl)phtha...	21.327	149	505740	11.62	ng	# 95
87) Indeno(1,2,3-cd)pyrene	26.462	276	1358244	13.07	ng	# 93
88) Benzo(b)fluoranthene	23.139	252	2920528	32.95	ng	# 96
89) Benzo(k)fluoranthene	23.180	252	945204m	11.25	ng	
90) Benzo(a)pyrene	23.774	252	2109316	26.16	ng	# 92
91) Dibenzo(a,h)anthracene	26.468	278	388590	4.31	ng	# 82
92) Benzo(g,h,i)perylene	27.256	276	1231697	14.16	ng	# 94

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

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