

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060321\
 Data File : BP005702.D
 Acq On : 03 Jun 2021 23:46
 Operator : CG/JU
 Sample : M2580-13DL 20X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 18-B5(0-2)DL

Manual Integrations
 APPROVED

mohammad
 6/4/2021 9:35:06 AM

Quant Time: Jun 04 01:06:28 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	193025	20.00	ng	0.00
21) Naphthalene-d8	10.793	136	752300	20.00	ng	# 0.00
39) Acenaphthene-d10	14.610	164	466847	20.00	ng	0.00
64) Phenanthrene-d10	17.351	188	978094	20.00	ng	# 0.00
76) Chrysene-d12	21.422	240	952742	20.00	ng	# 0.00
86) Perylene-d12	23.863	264	1095238	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.546	112	37544	3.02	ng	0.00
7) Phenol-d6	7.146	99	51313	3.03	ng	0.00
23) Nitrobenzene-d5	9.146	82	31861	2.36	ng	0.00
42) 2,4,6-Tribromophenol	16.093	330	11809	1.97	ng	0.00
45) 2-Fluorobiphenyl	13.234	172	81110	2.30	ng	0.00
79) Terphenyl-d14	19.892	244	124517	2.45	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.840	128	800176	17.86	ng	99
37) 2-Methylnaphthalene	12.446	142	167020	5.26	ng	# 86
38) 1-Methylnaphthalene	12.663	142	101882	3.38	ng	# 98
52) Acenaphthene	14.675	154	352903	11.30	ng	96
55) Dibenzofuran	15.004	168	394237	8.24	ng	96
58) Fluorene	15.651	166	520563	13.61	ng	100
71) Phenanthrene	17.398	178	3167443	51.98	ng	99
72) Anthracene	17.487	178	923857	15.35	ng	100
73) Carbazole	17.751	167	615831	10.40	ng	99
75) Fluoranthene	19.357	202	2696800	36.87	ng	97
78) Pyrene	19.704	202	2197348	32.69	ng	99
80) Butylbenzylphthalate	20.563	149	23249	4.91	ng	95
81) Benzo(a)anthracene	21.404	228	1017059	14.55	ng	97
83) Chrysene	21.457	228	874554	12.92	ng	97
84) Bis(2-ethylhexyl)phtha...	21.322	149	262145	6.90	ng	# 98
87) Indeno(1,2,3-cd)pyrene	26.433	276	543876	5.84	ng	# 94
88) Benzo(b)fluoranthene	23.116	252	1131684	14.24	ng	# 96
89) Benzo(k)fluoranthene	23.163	252	354543m	4.71	ng	
90) Benzo(a)pyrene	23.757	252	844569	11.68	ng	# 92
92) Benzo(g,h,i)perylene	27.221	276	525460	6.74	ng	# 92

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

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