

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011421\
 Data File : BP004559.D
 Acq On : 14 Jan 2021 16:21
 Operator : CG/JU
 Sample : M1004-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BG-1

Manual Integrations
 APPROVED

mohammad
 1/15/2021 10:08:33 AM

Quant Time: Jan 14 17:12:21 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP011221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 12 15:19:32 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.811	152	215321	20.00	ng	0.00
21) Naphthalene-d8	10.610	136	785178	20.00	ng	# 0.00
39) Acenaphthene-d10	14.463	164	466399	20.00	ng	0.00
64) Phenanthrene-d10	17.228	188	973020	20.00	ng	0.00
76) Chrysene-d12	21.322	240	1080927	20.00	ng	0.00
86) Perylene-d12	23.674	264	1211833	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.405	112	1280048	103.61	ng	0.00
7) Phenol-d6	6.987	99	1553686	91.82	ng	0.00
23) Nitrobenzene-d5	8.969	82	908595	65.42	ng	0.00
42) 2,4,6-Tribromophenol	15.963	330	698901	86.19	ng	0.00
45) 2-Fluorobiphenyl	13.081	172	2132077	59.43	ng	0.00
79) Terphenyl-d14	19.786	244	2560383	43.28	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	13.916	163	81707	2.11	ng	99
71) Phenanthrene	17.269	178	1332119	23.88	ng	99
72) Anthracene	17.357	178	253284	4.69	ng	99
73) Carbazole	17.634	167	115338	2.29	ng	98
75) Fluoranthene	19.239	202	2370327	34.92	ng	99
78) Pyrene	19.592	202	1937571	26.34	ng	99
81) Benzo(a)anthracene	21.304	228	1074292	14.61	ng	99
83) Chrysene	21.357	228	1056471	15.10	ng	98
87) Indeno(1,2,3-cd)pyrene	26.104	276	686927	7.35	ng	# 94
88) Benzo(b)fluoranthene	22.963	252	1379655	17.59	ng	98
89) Benzo(k)fluoranthene	23.004	252	511585m	6.84	ng	
90) Benzo(a)pyrene	23.575	252	978759	13.38	ng	98
91) Dibenzo(a,h)anthracene	26.104	278	188358m	2.44	ng	
92) Benzo(g,h,i)perylene	26.845	276	659555	8.68	ng	97

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

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