

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013023\
 Data File : BP013665.D
 Acq On : 31 Jan 2023 02:35
 Operator : CG/JU
 Sample : 01329-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COMP-6-BORING-2-7-14

Quant Time: Jan 31 04:47:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP012623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 31 04:38:43 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 01/31/2023
 Supervised By :Jagrut Upadhyay 01/31/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.146	152	277168	20.000	ng	0.00
21) Naphthalene-d8	10.975	136	1011920	20.000	ng	0.00
39) Acenaphthene-d10	14.781	164	594013	20.000	ng	0.00
64) Phenanthrene-d10	17.528	188	1213792	20.000	ng	#-0.01
76) Chrysene-d12	21.604	240	1169983	20.000	ng	-0.02
86) Perylene-d12	24.180	264	1407738	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.675	112	1735319	112.193	ng	0.00
7) Phenol-d6	7.287	99	2186549	104.647	ng	-0.01
23) Nitrobenzene-d5	9.316	82	1136768	61.727	ng	-0.01
42) 2,4,6-Tribromophenol	16.263	330	802753	88.763	ng	-0.01
45) 2-Fluorobiphenyl	13.404	172	3061848	73.618	ng	0.00
79) Terphenyl-d14	20.057	244	4187084	63.152	ng	-0.01
Target Compounds						Qvalue
71) Phenanthrene	17.575	178	127839	2.054	ng	99
74) Di-n-butylphthalate	18.463	149	7290	3.700	ng	98
75) Fluoranthene	19.522	202	234707	3.023	ng	98
78) Pyrene	19.875	202	218738	2.416	ng	99
84) Bis(2-ethylhexyl)phtha...	21.492	149	11672	3.994	ng	# 98
87) Indeno(1,2,3-cd)pyrene	26.898	276	252885	2.555	ng	99
88) Benzo(b)fluoranthene	23.386	252	292237	3.233	ng	# 97
89) Benzo(k)fluoranthene	23.439	252	186694m	2.081	ng	
90) Benzo(a)pyrene	24.063	252	204451	2.403	ng	# 95
92) Benzo(g,h,i)perylene	27.727	276	285570	3.522	ng	95

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

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