

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031723\
 Data File : BP014131.D
 Acq On : 17 Mar 2023 21:03
 Operator : CG/JU
 Sample : 01954-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SV-TP4-0316

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/20/2023
 Supervised By : Jagrut Upadhyay 03/20/2023

Quant Time: Mar 18 00:28:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 18 00:19:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.063	152	133741	20.000	ng	0.00
21) Naphthalene-d8	10.887	136	542306	20.000	ng	0.00
39) Acenaphthene-d10	14.704	164	349367	20.000	ng	0.00
64) Phenanthrene-d10	17.463	188	772248	20.000	ng	0.00
76) Chrysene-d12	21.545	240	744245	20.000	ng	0.00
86) Perylene-d12	24.080	264	858841	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.605	112	797036	96.649	ng	0.00
7) Phenol-d6	7.222	99	1081151	99.854	ng	0.00
23) Nitrobenzene-d5	9.234	82	703975	59.331	ng	0.00
42) 2,4,6-Tribromophenol	16.198	330	552039	97.456	ng	0.00
45) 2-Fluorobiphenyl	13.328	172	1473269	54.634	ng	0.00
79) Terphenyl-d14	19.998	244	2270251	50.300	ng	0.00
Target Compounds						Qvalue
75) Fluoranthene	19.463	202	184923	3.586	ng	98
78) Pyrene	19.816	202	164494	2.880	ng	99
83) Chrysene	21.586	228	112159	2.169	ng	97
84) Bis(2-ethylhexyl)phtha...	21.427	149	168934	5.317	ng	99
88) Benzo(b)fluoranthene	23.304	252	175186m	3.115	ng	
90) Benzo(a)pyrene	23.969	252	108066	2.015	ng	# 89

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

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