

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021622\
 Data File : BP009183.D
 Acq On : 16 Feb 2022 17:44
 Operator : CG/JU
 Sample : N1552-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP-2

Quant Time: Feb 17 01:59:31 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 16 14:30:24 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 02/17/2022
 Supervised By :Jagrut Upadhyay 02/17/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	167193	20.000	ng	0.00
21) Naphthalene-d8	10.581	136	578796	20.000	ng	0.00
39) Acenaphthene-d10	14.428	164	377011	20.000	ng	0.00
64) Phenanthrene-d10	17.186	188	802229	20.000	ng	0.00
76) Chrysene-d12	21.286	240	871756	20.000	ng	0.00
86) Perylene-d12	23.674	264	999199	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.381	112	883882	94.303	ng	0.00
7) Phenol-d6	6.975	99	1110722	89.935	ng	0.00
23) Nitrobenzene-d5	8.946	82	704133	68.606	ng	0.00
42) 2,4,6-Tribromophenol	15.933	330	536327	106.546	ng	0.00
45) 2-Fluorobiphenyl	13.045	172	1857536	68.973	ng	0.00
79) Terphenyl-d14	19.751	244	3051511	62.949	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	17.233	178	154543	3.558	ng	100
75) Fluoranthene	19.204	202	407872	8.378	ng	97
78) Pyrene	19.557	202	363425	5.860	ng	97
81) Benzo(a)anthracene	21.268	228	223975	3.987	ng	98
83) Chrysene	21.321	228	202818	3.745	ng	97
88) Benzo(b)fluoranthene	22.951	252	294709	4.791	ng	# 97
90) Benzo(a)pyrene	23.568	252	208619	4.068	ng	# 96
92) Benzo(g,h,i)perylene	26.939	276	143375	2.360	ng	97

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

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