

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110422\
 Data File : BF131011.D
 Acq On : 05 Nov 2022 02:19
 Operator : CG\JU
 Sample : N5419-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ-240

Quant Time: Nov 05 03:05:23 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 04 06:20:24 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 11/05/2022
 Supervised By :Jagrut Upadhyay 11/07/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.910	152	61754	20.000	ng	0.00
21) Naphthalene-d8	8.192	136	212839	20.000	ng	-0.01
39) Acenaphthene-d10	9.957	164	100648	20.000	ng	0.00
64) Phenanthrene-d10	11.445	188	165121	20.000	ng	-0.01
76) Chrysene-d12	14.098	240	156779	20.000	ng	0.00
86) Perylene-d12	15.604	264	177787	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.534	112	415774	116.720	ng	0.00
7) Phenol-d6	6.534	99	535355	115.652	ng	0.00
23) Nitrobenzene-d5	7.475	82	364938	103.390	ng	-0.01
42) 2,4,6-Tribromophenol	10.745	330	98870	116.695	ng	-0.01
45) 2-Fluorobiphenyl	9.275	172	616375	92.589	ng	0.00
79) Terphenyl-d14	13.039	244	614259	71.795	ng	0.00
Target Compounds						Qvalue
52) Acenaphthene	9.986	154	11965	2.130	ng	99
71) Phenanthrene	11.474	178	150014	17.602	ng	99
72) Anthracene	11.522	178	37681	4.483	ng	99
75) Fluoranthene	12.668	202	218530	24.134	ng	98
78) Pyrene	12.898	202	401015	30.318	ng	98
81) Benzo(a)anthracene	14.086	228	198772	19.123	ng	98
83) Chrysene	14.127	228	189061	18.857	ng	100
87) Indeno(1,2,3-cd)pyrene	17.127	276	111597m	9.452	ng	
88) Benzo(b)fluoranthene	15.162	252	203412m	17.699	ng	
89) Benzo(k)fluoranthene	15.186	252	61484m	5.490	ng	
90) Benzo(a)pyrene	15.539	252	183320	19.843	ng	98
91) Dibenzo(a,h)anthracene	17.139	278	29684	3.084	ng	96
92) Benzo(g,h,i)perylene	17.592	276	112796	11.487	ng	95

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

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