

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090822\
 Data File : BF130190.D
 Acq On : 08 Sep 2022 21:32
 Operator : CG\JU
 Sample : N4534-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FL-F

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 09/09/2022
 Supervised By : Jagrut Upadhyay 09/09/2022

Quant Time: Sep 09 01:10:21 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 07 02:05:07 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.698	152	172102	20.000	ng	0.00
21) Naphthalene-d8	7.981	136	607805	20.000	ng	0.00
39) Acenaphthene-d10	9.728	164	225810	20.000	ng	0.00
64) Phenanthrene-d10	11.210	188	291499	20.000	ng	0.00
76) Chrysene-d12	13.904	240	171435	20.000	ng	# 0.06
86) Perylene-d12	15.316	264	164569	20.000	ng	# 0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.299	112	842699	83.126	ng	0.00
7) Phenol-d6	6.334	99	1290104	102.075	ng	0.00
23) Nitrobenzene-d5	7.263	82	857684	90.687	ng	0.00
42) 2,4,6-Tribromophenol	10.516	330	141113	68.651	ng	0.00
45) 2-Fluorobiphenyl	9.057	172	1296502	95.193	ng	0.00
79) Terphenyl-d14	12.833	244	847531	85.731	ng	0.04
Target Compounds						Qvalue
32) Benzoic acid	7.722	122	5681m	7.320	ng	
71) Phenanthrene	11.233	178	143716	9.091	ng	97
74) Di-n-butylphthalate	11.786	149	63469	3.673	ng	# 83
75) Fluoranthene	12.439	202	171503	10.940	ng	87
78) Pyrene	12.675	202	123022	8.000	ng	# 86
81) Benzo(a)anthracene	13.898	228	31434	2.676	ng	# 33
83) Chrysene	13.933	228	93289	8.054	ng	# 78
84) Bis(2-ethylhexyl)phtha...	13.892	149	545973	71.816	ng	# 88
88) Benzo(b)fluoranthene	14.916	252	70424m	6.417	ng	
92) Benzo(g,h,i)perylene	17.062	276	22556	2.538	ng	# 1

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

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