

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121322\
 Data File : BF131627.D
 Acq On : 13 Dec 2022 23:03
 Operator : CG\JU
 Sample : N5964-05DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-518-COMP-03DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/14/2022
 Supervised By :mohammad ahmed 12/14/2022

Quant Time: Dec 14 03:36:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 14 03:22:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.881	152	64917	20.000	ng	0.00
21) Naphthalene-d8	8.169	136	227312	20.000	ng	# 0.00
39) Acenaphthene-d10	9.933	164	126051	20.000	ng	0.00
64) Phenanthrene-d10	11.428	188	216374	20.000	ng	0.00
76) Chrysene-d12	14.086	240	153490	20.000	ng	# 0.00
86) Perylene-d12	15.592	264	152423	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.493	112	87480	22.481	ng	0.00
7) Phenol-d6	6.510	99	115730	22.696	ng	-0.01
23) Nitrobenzene-d5	7.445	82	77305	12.857	ng	-0.01
42) 2,4,6-Tribromophenol	10.728	330	22746	16.242	ng	0.00
45) 2-Fluorobiphenyl	9.251	172	125690	12.573	ng	0.00
79) Terphenyl-d14	13.022	244	108558	9.699	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	9.792	152	33995	2.851	ng	96
71) Phenanthrene	11.451	178	136987	11.358	ng	99
72) Anthracene	11.504	178	38248	3.260	ng	98
75) Fluoranthene	12.651	202	366544	29.515	ng	99
78) Pyrene	12.880	202	416235	27.502	ng	100
81) Benzo(a)anthracene	14.074	228	266925	24.081	ng	95
83) Chrysene	14.110	228	246431	23.385	ng	99
87) Indeno(1,2,3-cd)pyrene	17.115	276	144032	11.579	ng	98
88) Benzo(b)fluoranthene	15.151	252	362239m	36.058	ng	
89) Benzo(k)fluoranthene	15.174	252	106420m	10.149	ng	
90) Benzo(a)pyrene	15.533	252	278661	32.503	ng	100
91) Dibenzo(a,h)anthracene	17.127	278	35697m	3.487	ng	
92) Benzo(g,h,i)perylene	17.574	276	146880	14.275	ng	99

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

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