

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030122\
 Data File : BF127134.D
 Acq On : 01 Mar 2022 23:46
 Operator : CG\JU
 Sample : N1664-07DL 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-3DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/02/2022
 Supervised By : Jagrut Upadhyay 03/02/2022

Quant Time: Mar 02 01:28:02 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 01 23:57:09 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.892	152	99617	20.000	ng	0.00
21) Naphthalene-d8	8.175	136	376589	20.000	ng	# 0.00
39) Acenaphthene-d10	9.933	164	172944	20.000	ng	0.00
64) Phenanthrene-d10	11.422	188	260251	20.000	ng	# 0.00
76) Chrysene-d12	14.074	240	199156	20.000	ng	# 0.00
86) Perylene-d12	15.568	264	164901	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.510	112	218368	33.880	ng	0.00
7) Phenol-d6	6.516	99	283308	32.575	ng	0.00
23) Nitrobenzene-d5	7.451	82	192921	23.123	ng	-0.01
42) 2,4,6-Tribromophenol	10.722	330	58942	29.601	ng	0.00
45) 2-Fluorobiphenyl	9.245	172	298207	25.384	ng	0.00
79) Terphenyl-d14	13.010	244	257907	19.037	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.451	178	483779	33.211	ng	99
72) Anthracene	11.498	178	90070	6.211	ng	99
73) Carbazole	11.657	167	46734	3.514	ng	98
75) Fluoranthene	12.645	202	713838	51.611	ng	94
78) Pyrene	12.874	202	594648	34.368	ng	99
81) Benzo(a)anthracene	14.063	228	344208	25.637	ng	99
83) Chrysene	14.098	228	278074	22.024	ng	96
87) Indeno(1,2,3-cd)pyrene	17.080	276	114410	10.581	ng	# 83
88) Benzo(b)fluoranthene	15.127	252	336544m	30.387	ng	
89) Benzo(k)fluoranthene	15.151	252	99852m	9.347	ng	
90) Benzo(a)pyrene	15.504	252	195526m	22.602	ng	
91) Dibenzo(a,h)anthracene	17.086	278	33107m	3.702	ng	
92) Benzo(g,h,i)perylene	17.533	276	97838	11.097	ng	# 85

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

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