

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080222\
 Data File : BF129525.D
 Acq On : 03 Aug 2022 00:52
 Operator : CG\JU
 Sample : N3976-05DL 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP3-0729DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 08/03/2022
 Supervised By : Jagrut Upadhyay 08/03/2022

Quant Time: Aug 03 01:48:57 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 02 01:11:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.875	152	159897	20.000	ng	0.00
21) Naphthalene-d8	8.157	136	577157	20.000	ng	0.00
39) Acenaphthene-d10	9.916	164	256232	20.000	ng	0.00
64) Phenanthrene-d10	11.404	188	387765	20.000	ng	# 0.00
76) Chrysene-d12	14.057	240	259775	20.000	ng	0.00
86) Perylene-d12	15.545	264	211412	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.511	112	338400	34.476	ng	0.00
7) Phenol-d6	6.522	99	429032	34.774	ng	0.00
23) Nitrobenzene-d5	7.440	82	264655	25.032	ng	0.00
42) 2,4,6-Tribromophenol	10.710	330	71050	28.841	ng	0.00
45) 2-Fluorobiphenyl	9.228	172	431061	26.024	ng	0.00
79) Terphenyl-d14	12.987	244	340655	24.740	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.181	128	104715	3.571	ng	99
37) 2-Methylnaphthalene	8.869	142	41373	2.171	ng	100
71) Phenanthrene	11.434	178	438915	20.736	ng	98
72) Anthracene	11.481	178	119146	5.728	ng	98
73) Carbazole	11.640	167	55130	2.815	ng	99
75) Fluoranthene	12.628	202	792242	36.939	ng	99
78) Pyrene	12.857	202	740318	34.080	ng	98
81) Benzo(a)anthracene	14.045	228	438322	24.701	ng	95
83) Chrysene	14.081	228	415882	24.867	ng	97
87) Indeno(1,2,3-cd)pyrene	17.051	276	242488	17.033	ng	93
88) Benzo(b)fluoranthene	15.104	252	518674m	36.986	ng	
89) Benzo(k)fluoranthene	15.133	252	191483m	13.933	ng	
90) Benzo(a)pyrene	15.481	252	372867	32.754	ng	94
91) Dibenzo(a,h)anthracene	17.057	278	63208	5.455	ng	# 87
92) Benzo(g,h,i)perylene	17.510	276	224325	18.946	ng	98

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

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