

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080522\
 Data File : BF129616.D
 Acq On : 06 Aug 2022 00:05
 Operator : CG\JU
 Sample : N3960-19
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RVE-166

Manual Integrations
 APPROVED

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

Quant Time: Aug 08 02:15:46 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 05 16:27:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.845	152	130099	20.000	ng	0.00
21) Naphthalene-d8	8.128	136	462371	20.000	ng	0.00
39) Acenaphthene-d10	9.881	164	201474	20.000	ng	-0.01
64) Phenanthrene-d10	11.375	188	326567	20.000	ng	0.00
76) Chrysene-d12	14.016	240	293872	20.000	ng	#-0.01
86) Perylene-d12	15.492	264	237585	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	828021	103.678	ng	0.00
7) Phenol-d6	6.498	99	990911	98.711	ng	0.00
23) Nitrobenzene-d5	7.410	82	621512	73.377	ng	-0.01
42) 2,4,6-Tribromophenol	10.675	330	204594	105.623	ng	-0.01
45) 2-Fluorobiphenyl	9.204	172	1034803	79.454	ng	0.00
79) Terphenyl-d14	12.957	244	1058133	67.929	ng	-0.01
Target Compounds						Qvalue
71) Phenanthrene	11.398	178	56234	3.155	ng	97
75) Fluoranthene	12.586	202	125558	6.951	ng	99
78) Pyrene	12.816	202	173990	7.080	ng	97
81) Benzo(a)anthracene	14.010	228	76652m	3.818	ng	
83) Chrysene	14.045	228	94993	5.021	ng	98
87) Indeno(1,2,3-cd)pyrene	16.968	276	41953	2.622	ng	# 93
88) Benzo(b)fluoranthene	15.063	252	100689m	6.389	ng	
90) Benzo(a)pyrene	15.427	252	71451	5.585	ng	# 94
92) Benzo(g,h,i)perylene	17.421	276	48309	3.631	ng	97

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

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