

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081122\
 Data File : BF129727.D
 Acq On : 11 Aug 2022 21:41
 Operator : CG\JU
 Sample : N4130-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB05

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 08/12/2022
 Supervised By :Jagrut Upadhyay 08/12/2022

Quant Time: Aug 12 00:03:52 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 11 23:50:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.834	152	159347	20.000	ng	0.00
21) Naphthalene-d8	8.116	136	626802	20.000	ng	# 0.00
39) Acenaphthene-d10	9.869	164	317074	20.000	ng	-0.01
64) Phenanthrene-d10	11.357	188	454788	20.000	ng	#-0.01
76) Chrysene-d12	14.004	240	290589	20.000	ng	-0.02
86) Perylene-d12	15.480	264	292707	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	1101604	112.617	ng	0.00
7) Phenol-d6	6.487	99	1378057	112.080	ng	0.00
23) Nitrobenzene-d5	7.398	82	876151	76.305	ng	-0.01
42) 2,4,6-Tribromophenol	10.663	330	291530	95.633	ng	-0.01
45) 2-Fluorobiphenyl	9.186	172	1588540	77.502	ng	-0.01
79) Terphenyl-d14	12.945	244	1207211	78.375	ng	-0.01
Target Compounds						Qvalue
75) Fluoranthene	12.574	202	74646	2.968	ng	100
78) Pyrene	12.804	202	72140	2.969	ng	98
83) Chrysene	14.033	228	38440	2.055	ng	99
88) Benzo(b)fluoranthene	15.051	252	56671m	2.919	ng	
90) Benzo(a)pyrene	15.415	252	36472	2.314	ng	# 97

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

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