

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120123\
 Data File : BF136358.D
 Acq On : 02 Dec 2023 03:28
 Operator : CG\JU
 Sample : 05434-05
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/04/2023
 Supervised By :mohammad ahmed 12/05/2023

Quant Time: Dec 02 05:54:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 28 03:04:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.804	152	122522	20.000	ng	0.00
21) Naphthalene-d8	8.081	136	501693	20.000	ng	0.00
39) Acenaphthene-d10	9.839	164	214403	20.000	ng	0.00
64) Phenanthrene-d10	11.327	188	288822	20.000	ng	0.00
76) Chrysene-d12	13.980	240	222261	20.000	ng	-0.01
86) Perylene-d12	15.462	264	238733	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.440	112	691845	78.594	ng	0.00
7) Phenol-d6	6.440	99	835036	75.866	ng	0.00
23) Nitrobenzene-d5	7.363	82	509490	53.665	ng	-0.01
42) 2,4,6-Tribromophenol	10.628	330	130294	49.707	ng	-0.01
45) 2-Fluorobiphenyl	9.157	172	936404	55.786	ng	-0.01
79) Terphenyl-d14	12.927	244	679478	35.263	ng	0.00
Target Compounds						Qvalue
75) Fluoranthene	12.545	202	49113	2.980	ng	92
78) Pyrene	12.774	202	50667	2.082	ng	# 94
87) Indeno(1,2,3-cd)pyrene	16.962	276	12177	3.323	ng	# 90
88) Benzo(b)fluoranthene	15.027	252	33712m	2.013	ng	
91) Dibenzo(a,h)anthracene	16.974	278	4111	2.984	ng	# 80
92) Benzo(g,h,i)perylene	17.415	276	13127	2.778	ng	94

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

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