

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120123\
 Data File : BF136360.D
 Acq On : 02 Dec 2023 04:36
 Operator : CG\JU
 Sample : 05434-11
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-6

Manual Integrations
 APPROVED

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

Quant Time: Dec 02 05:55:21 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	130560	20.000	ng	0.00
21) Naphthalene-d8	8.080	136	469704	20.000	ng	0.00
39) Acenaphthene-d10	9.839	164	173808	20.000	ng	0.00
64) Phenanthrene-d10	11.327	188	276869	20.000	ng	0.00
76) Chrysene-d12	13.980	240	259836	20.000	ng	#-0.01
86) Perylene-d12	15.468	264	216828	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.445	112	806174	85.943	ng	0.00
7) Phenol-d6	6.445	99	940388	80.177	ng	0.00
23) Nitrobenzene-d5	7.369	82	568070	63.910	ng	0.00
42) 2,4,6-Tribromophenol	10.627	330	165016	77.656	ng	-0.01
45) 2-Fluorobiphenyl	9.163	172	988824	72.668	ng	0.00
79) Terphenyl-d14	12.927	244	969316	43.031	ng	0.00
Target Compounds						Qvalue
75) Fluoranthene	12.545	202	43607	2.760	ng	91
87) Indeno(1,2,3-cd)pyrene	16.962	276	12659	3.417	ng	# 82
88) Benzo(b)fluoranthene	15.027	252	37253m	2.449	ng	
91) Dibenzo(a,h)anthracene	16.986	278	4069	3.009	ng	# 61
92) Benzo(g,h,i)perylene	17.421	276	13553	2.898	ng	# 84

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

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