

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060823\
 Data File : BF133659.D
 Acq On : 09 Jun 2023 01:31
 Operator : CG\JU
 Sample : 03047-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC33

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/09/2023
 Supervised By :mohammad ahmed 06/13/2023

Quant Time: Jun 09 04:12:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 08 11:43:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.839	152	109667	20.000	ng	0.00
21) Naphthalene-d8	8.122	136	369940	20.000	ng	0.00
39) Acenaphthene-d10	9.875	164	155206	20.000	ng	0.00
64) Phenanthrene-d10	11.363	188	283794	20.000	ng	0.00
76) Chrysene-d12	14.010	240	171129	20.000	ng	0.00
86) Perylene-d12	15.474	264	138941	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.451	112	465291	70.789	ng	0.00
7) Phenol-d6	6.463	99	539199	66.639	ng	0.00
23) Nitrobenzene-d5	7.398	82	323802	58.441	ng	0.00
42) 2,4,6-Tribromophenol	10.663	330	117785	76.132	ng	0.00
45) 2-Fluorobiphenyl	9.198	172	568538	56.538	ng	0.00
79) Terphenyl-d14	12.957	244	572143	59.444	ng	0.00
Target Compounds						Qvalue
75) Fluoranthene	12.580	202	58924	3.711	ng	99
78) Pyrene	12.810	202	53809	3.695	ng	100
81) Benzo(a)anthracene	13.998	228	27792	2.438	ng	94
83) Chrysene	14.033	228	25556	2.221	ng	94
88) Benzo(b)fluoranthene	15.051	252	27552m	3.045	ng	
90) Benzo(a)pyrene	15.410	252	17376	2.111	ng	# 93

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

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