

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112823\
 Data File : BF136262.D
 Acq On : 28 Nov 2023 22:08
 Operator : CG\JU
 Sample : 05516-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ETGI-343

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/29/2023
 Supervised By :mohammad ahmed 12/01/2023

Quant Time: Nov 29 00:50:39 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	123195	20.000	ng	0.00
21) Naphthalene-d8	8.081	136	483553	20.000	ng	0.00
39) Acenaphthene-d10	9.833	164	202009	20.000	ng	-0.01
64) Phenanthrene-d10	11.328	188	284429	20.000	ng	0.00
76) Chrysene-d12	13.980	240	250610	20.000	ng	-0.01
86) Perylene-d12	15.463	264	230197	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.434	112	528483	59.708	ng	0.00
7) Phenol-d6	6.434	99	642719	58.074	ng	-0.01
23) Nitrobenzene-d5	7.363	82	388483	42.454	ng	-0.01
42) 2,4,6-Tribromophenol	10.628	330	117102	47.415	ng	-0.01
45) 2-Fluorobiphenyl	9.157	172	718559	45.435	ng	-0.01
79) Terphenyl-d14	12.922	244	561528	25.846	ng	-0.01
Target Compounds						Qvalue
55) Dibenzofuran	10.039	168	54254	2.922	ng	# 97
58) Fluorene	10.386	166	60016	4.121	ng	92
71) Phenanthrene	11.351	178	278801	17.440	ng	97
75) Fluoranthene	12.545	202	217079	13.376	ng	95
78) Pyrene	12.774	202	151526	5.521	ng	95
81) Benzo(a)anthracene	13.969	228	53452m	2.872	ng	
83) Chrysene	14.004	228	54369	3.025	ng	# 93
85) Di-n-octyl phthalate	14.627	149	64121m	8.599	ng	
87) Indeno(1,2,3-cd)pyrene	16.957	276	12049m	3.340	ng	
88) Benzo(b)fluoranthene	15.027	252	52937m	3.278	ng	
91) Dibenzo(a,h)anthracene	16.974	278	3198	2.932	ng	# 80
92) Benzo(g,h,i)perylene	17.404	276	9807	2.580	ng	# 84

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

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