

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022624\
 Data File : BF137393.D
 Acq On : 26 Feb 2024 19:03
 Operator : CG\JU
 Sample : P1538-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20241106-AMENDED-COMPOSITE-35N-N-4-05

Quant Time: Feb 27 00:40:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Feb 24 04:23:49 2024
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/27/2024
 Supervised By :mohammad ahmed 02/27/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.781	152	201353	20.000	ng	-0.02
21) Naphthalene-d8	8.057	136	771633	20.000	ng	-0.02
39) Acenaphthene-d10	9.816	164	390322	20.000	ng	-0.02
64) Phenanthrene-d10	11.304	188	552894	20.000	ng	-0.02
76) Chrysene-d12	13.962	240	366385	20.000	ng	-0.02
86) Perylene-d12	15.439	264	435994	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.422	112	790730	60.596	ng	0.00
7) Phenol-d6	6.416	99	1507904	78.554	ng	-0.02
23) Nitrobenzene-d5	7.345	82	1211676	78.395	ng	-0.02
42) 2,4,6-Tribromophenol	10.604	330	107856	31.732	ng	-0.02
45) 2-Fluorobiphenyl	9.139	172	1845703	73.618	ng	-0.02
79) Terphenyl-d14	12.910	244	1461698	55.801	ng	-0.02
Target Compounds						Qvalue
75) Fluoranthene	12.533	202	61085	2.052	ng	97
78) Pyrene	12.757	202	81628	2.356	ng	98
84) Bis(2-ethylhexyl)phtha...	13.957	149	6995	5.322	ng	# 85
87) Indeno(1,2,3-cd)pyrene	16.933	276	19561	2.493	ng	# 85
88) Benzo(b)fluoranthene	15.009	252	57439m	2.148	ng	
92) Benzo(g,h,i)perylene	17.380	276	20950	2.853	ng	93

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

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