

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121824\
 Data File : BF140916.D
 Acq On : 18 Dec 2024 19:49
 Operator : RC/JU
 Sample : P5268-01DL 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-02-12122024DL

Quant Time: Dec 19 00:17:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 16 16:59:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.846	152	72840	20.000	ng	0.00
21) Naphthalene-d8	8.128	136	275124	20.000	ng	0.00
39) Acenaphthene-d10	9.881	164	148493	20.000	ng	0.00
64) Phenanthrene-d10	11.375	188	231068	20.000	ng	0.00
76) Chrysene-d12	14.027	240	164353	20.000	ng	0.00
86) Perylene-d12	15.510	264	118773	20.000	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	152211	34.400	ng	0.00
7) Phenol-d6	6.498	99	231567	39.512	ng	0.00
23) Nitrobenzene-d5	7.410	82	143312	26.061	ng	0.00
42) 2,4,6-Tribromophenol	10.681	330	51443	29.291	ng	0.00
45) 2-Fluorobiphenyl	9.198	172	297884	27.580	ng	0.00
79) Terphenyl-d14	12.957	244	249731	23.960	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	9.745	152	38339	2.888	ng	98
52) Acenaphthene	9.916	154	31670	3.735	ng	100
55) Dibenzofuran	10.092	168	32540	2.476	ng	# 98
58) Fluorene	10.434	166	71653	6.610	ng	98
71) Phenanthrene	11.398	178	552102	46.463	ng	99
72) Anthracene	11.451	178	116001	9.913	ng	98
73) Carbazole	11.610	167	36977	3.226	ng	98
75) Fluoranthene	12.592	202	580055	42.387	ng	99
78) Pyrene	12.822	202	554700	37.954	ng	99
81) Benzo(a)anthracene	14.016	228	248028	21.293	ng	96
83) Chrysene	14.051	228	202969	19.162	ng	98
87) Indeno(1,2,3-cd)pyrene	17.021	276	54867	7.403	ng	97
88) Benzo(b)fluoranthene	15.080	252	143414m	17.395	ng	
89) Benzo(k)fluoranthene	15.092	252	63893m	9.034	ng	
90) Benzo(a)pyrene	15.451	252	108503	16.807	ng	98
91) Dibenzo(a,h)anthracene	17.021	278	16463	2.681	ng	# 89
92) Benzo(g,h,i)perylene	17.480	276	53697	8.592	ng	96

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

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