

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082224\
 Data File : BF139131.D
 Acq On : 22 Aug 2024 19:20
 Operator : RC/JU
 Sample : P3660-04DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-902-0.5-1-081624DL

Quant Time: Aug 23 00:36:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 21 01:25:05 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.898	152	78032	20.000	ng	0.00
21) Naphthalene-d8	8.181	136	259444	20.000	ng	0.00
39) Acenaphthene-d10	9.933	164	124374	20.000	ng	0.00
64) Phenanthrene-d10	11.416	188	200601	20.000	ng	0.00
76) Chrysene-d12	14.057	240	154409	20.000	ng	0.00
86) Perylene-d12	15.533	264	120105	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.504	112	59799	11.790	ng	0.00
7) Phenol-d6	6.510	99	75741	11.557	ng	-0.01
23) Nitrobenzene-d5	7.451	82	44442	9.981	ng	-0.01
42) 2,4,6-Tribromophenol	10.716	330	12628	11.216	ng	0.00
45) 2-Fluorobiphenyl	9.251	172	64849	8.273	ng	0.00
79) Terphenyl-d14	13.004	244	65617	7.051	ng	0.00
Target Compounds						
						Qvalue
52) Acenaphthene	9.963	154	13777	2.103	ng	98
58) Fluorene	10.480	166	18301	2.407	ng	96
71) Phenanthrene	11.445	178	234474	22.996	ng	99
72) Anthracene	11.492	178	64745	6.493	ng	99
73) Carbazole	11.645	167	28523	3.063	ng	99
75) Fluoranthene	12.633	202	321515	29.544	ng	99
78) Pyrene	12.863	202	262185	20.347	ng	99
81) Benzo(a)anthracene	14.045	228	121106	11.931	ng	99
83) Chrysene	14.080	228	102246	11.113	ng	97
87) Indeno(1,2,3-cd)pyrene	17.009	276	38334	5.454	ng	97
88) Benzo(b)fluoranthene	15.104	252	93895m	11.992	ng	
89) Benzo(k)fluoranthene	15.115	252	40087m	6.147	ng	
90) Benzo(a)pyrene	15.468	252	67947	10.982	ng	98
92) Benzo(g,h,i)perylene	17.462	276	35101	7.809	ng	99

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

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