

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030524\
 Data File : BF137505.D
 Acq On : 05 Mar 2024 17:33
 Operator : CG\JU
 Sample : P1674-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 1A

Quant Time: Mar 06 00:28:01 2024
 Quant Title :
 QLast Update : Wed Mar 06 00:07:28 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.845	152	179317	20.000	ng	-0.02
21) Naphthalene-d8	8.122	136	692187	20.000	ng	-0.01
39) Acenaphthene-d10	9.880	164	378764	20.000	ng	-0.01
64) Phenanthrene-d10	11.374	188	637888	20.000	ng	-0.01
76) Chrysene-d12	14.033	240	357083	20.000	ng	-0.02
86) Perylene-d12	15.557	264	382440	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.498	112	1124031	94.937	ng	-0.01
7) Phenol-d6	6.487	99	1539827	90.100	ng	-0.02
23) Nitrobenzene-d5	7.404	82	929838	62.417	ng	-0.02
42) 2,4,6-Tribromophenol	10.674	330	246743	74.182	ng	-0.02
45) 2-Fluorobiphenyl	9.204	172	1473785	60.909	ng	-0.01
79) Terphenyl-d14	12.974	244	1387498	53.432	ng	-0.02
Target Compounds						
						Qvalue
71) Phenanthrene	11.398	178	99651	2.871	ng	98
75) Fluoranthene	12.592	202	173627	5.117	ng	100
78) Pyrene	12.827	202	151292	4.318	ng	98
81) Benzo(a)anthracene	14.027	228	87249	3.486	ng	99
83) Chrysene	14.063	228	81515	3.223	ng	97
88) Benzo(b)fluoranthene	15.109	252	79888m	3.531	ng	
90) Benzo(a)pyrene	15.492	252	51795	2.323	ng	98

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

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