

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020924\
 Data File : BP019652.D
 Acq On : 10 Feb 2024 02:22
 Operator : MA/JU
 Sample : P1339-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 WC-COMP

Quant Time: Feb 10 03:15:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 00:51:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	98937	20.000	ng	-0.01
21) Naphthalene-d8	10.705	136	346366	20.000	ng	-0.01
39) Acenaphthene-d10	14.540	164	189125	20.000	ng	-0.01
64) Phenanthrene-d10	17.298	188	388562	20.000	ng	0.00
76) Chrysene-d12	21.386	240	463875	20.000	ng	0.00
86) Perylene-d12	23.804	264	558486	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	640193	104.303	ng	0.00
7) Phenol-d6	7.081	99	861371	104.080	ng	0.00
23) Nitrobenzene-d5	9.075	82	583733	73.027	ng	-0.01
42) 2,4,6-Tribromophenol	16.034	330	352370	127.607	ng	0.00
45) 2-Fluorobiphenyl	13.169	172	1228629	80.310	ng	-0.01
79) Terphenyl-d14	19.863	244	1903200	67.473	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	17.340	178	283294	13.854	ng	99
72) Anthracene	17.428	178	68508	3.358	ng	100
75) Fluoranthene	19.304	202	702963	28.141	ng	100
78) Pyrene	19.657	202	634143	19.370	ng	99
81) Benzo(a)anthracene	21.375	228	435933	13.350	ng	97
83) Chrysene	21.422	228	377553m	12.179	ng	
87) Indeno(1,2,3-cd)pyrene	26.327	276	282425	6.606	ng	97
88) Benzo(b)fluoranthene	23.069	252	561181	15.943	ng	96
89) Benzo(k)fluoranthene	23.116	252	175934m	5.233	ng	
90) Benzo(a)pyrene	23.698	252	345313	11.026	ng	97
92) Benzo(g,h,i)perylene	27.104	276	248176	6.958	ng	99

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

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