

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082224\
 Data File : BP021621.D
 Acq On : 22 Aug 2024 20:06
 Operator : RC/JU
 Sample : P3671-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 S-903-J-SO-0-0.5-081924

Quant Time: Aug 23 00:54:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 22 11:12:31 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.805	152	360701	20.000	ng	0.00
21) Naphthalene-d8	10.587	136	1546563	20.000	ng	0.00
39) Acenaphthene-d10	14.440	164	1075680	20.000	ng	0.00
64) Phenanthrene-d10	17.245	188	2395933	20.000	ng	0.00
76) Chrysene-d12	21.716	240	2027364	20.000	ng	0.00
86) Perylene-d12	25.151	264	2358797	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.399	112	1128878	46.471	ng	0.00
7) Phenol-d6	6.963	99	1630099	46.001	ng	0.00
23) Nitrobenzene-d5	8.946	82	915399	30.551	ng	0.00
42) 2,4,6-Tribromophenol	15.957	330	516823	43.170	ng	0.00
45) 2-Fluorobiphenyl	13.057	172	1242392	17.627	ng	0.00
79) Terphenyl-d14	19.969	244	2284318	21.890	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.292	178	3650463	31.681	ng	99
72) Anthracene	17.386	178	472712	4.183	ng	99
73) Carbazole	17.663	167	311582	2.861	ng	98
75) Fluoranthene	19.380	202	7628233	53.956	ng	99
78) Pyrene	19.757	202	5859772	44.221	ng	99
80) Butylbenzylphthalate	20.710	149	27904	4.116	ng	100
81) Benzo(a)anthracene	21.698	228	2667422	20.959	ng	98
83) Chrysene	21.763	228	3058021	25.449	ng	98
87) Indeno(1,2,3-cd)pyrene	29.051	276	2010108	13.147	ng	# 90
88) Benzo(b)fluoranthene	24.068	252	4117274	30.392	ng	98
89) Benzo(k)fluoranthene	24.133	252	1373839m	10.396	ng	
90) Benzo(a)pyrene	24.986	252	2660944	22.634	ng	98
91) Dibenzo(a,h)anthracene	29.115	278	490549	3.861	ng	93
92) Benzo(g,h,i)perylene	30.250	276	1875557	14.729	ng	100

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

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