

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121521\
 Data File : BP008416.D
 Acq On : 15 Dec 2021 14:41
 Operator : CG/JU
 Sample : M5076-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-18-C

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 12/16/2021
 Supervised By : Jagrut Upadhyay 12/16/2021

Quant Time: Dec 15 15:12:57 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 14 17:59:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.746	152	61725	20.000	ng	0.00
21) Naphthalene-d8	10.540	136	220853	20.000	ng	0.00
39) Acenaphthene-d10	14.398	164	145969	20.000	ng	0.00
64) Phenanthrene-d10	17.157	188	317210	20.000	ng	0.00
76) Chrysene-d12	21.263	240	382125	20.000	ng	0.00
86) Perylene-d12	23.633	264	437735	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.346	112	186484	47.712	ng	0.00
7) Phenol-d6	6.940	99	234660	44.702	ng	0.00
23) Nitrobenzene-d5	8.910	82	159230	30.544	ng	0.00
42) 2,4,6-Tribromophenol	15.904	330	95228	44.393	ng	0.00
45) 2-Fluorobiphenyl	13.016	172	325685	28.363	ng	0.00
79) Terphenyl-d14	19.733	244	591456	26.938	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.204	178	367147	21.367	ng	98
72) Anthracene	17.298	178	58368	3.443	ng	97
75) Fluoranthene	19.180	202	261744	13.492	ng	99
78) Pyrene	19.533	202	461413	16.877	ng	99
81) Benzo(a)anthracene	21.251	228	202725	7.916	ng	99
83) Chrysene	21.304	228	182574	7.464	ng	99
88) Benzo(b)fluoranthene	22.921	252	146193m	5.552	ng	
90) Benzo(a)pyrene	23.527	252	125881	5.508	ng	97
92) Benzo(g,h,i)perylene	26.868	276	68765	2.407	ng	96

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

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