

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121521\
 Data File : BP008413.D
 Acq On : 15 Dec 2021 12:59
 Operator : CG/JU
 Sample : M5076-10
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-19-G

Quant Time: Dec 15 13:37:14 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

Manual Integrations
 APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.740	152	52788	20.000	ng	0.00
21) Naphthalene-d8	10.540	136	185453	20.000	ng	0.00
39) Acenaphthene-d10	14.398	164	113348	20.000	ng	0.00
64) Phenanthrene-d10	17.157	188	238800	20.000	ng	0.00
76) Chrysene-d12	21.263	240	291603	20.000	ng	0.00
86) Perylene-d12	23.633	264	350718	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.346	112	239456	71.637	ng	0.00
7) Phenol-d6	6.940	99	298957	66.592	ng	0.00
23) Nitrobenzene-d5	8.911	82	206977	47.282	ng	0.00
42) 2,4,6-Tribromophenol	15.904	330	108759	65.292	ng	0.00
45) 2-Fluorobiphenyl	13.016	172	387540	43.463	ng	0.00
79) Terphenyl-d14	19.733	244	657364	39.234	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.204	178	129607	10.019	ng	99
75) Fluoranthene	19.181	202	101661	6.961	ng	98
78) Pyrene	19.533	202	172460	8.266	ng	99
81) Benzo(a)anthracene	21.251	228	70651	3.615	ng	97
83) Chrysene	21.304	228	67306	3.606	ng	98
88) Benzo(b)fluoranthene	22.922	252	48600m	2.304	ng	
90) Benzo(a)pyrene	23.533	252	43636	2.383	ng	96

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

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