

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062821\
 Data File : BP006084.D
 Acq On : 28 Jun 2021 18:58
 Operator : CG/JU
 Sample : M2857-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-11-COMP

Manual Integrations
 APPROVED

mohammad
 6/29/2021 2:30:02 PM

Quant Time: Jun 29 02:06:04 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 28 11:34:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	91498	20.000	ng	0.00
21) Naphthalene-d8	10.704	136	345285	20.000	ng	0.00
39) Acenaphthene-d10	14.534	164	209123	20.000	ng	0.00
64) Phenanthrene-d10	17.281	188	430474	20.000	ng	0.00
76) Chrysene-d12	21.357	240	498501	20.000	ng	0.00
86) Perylene-d12	23.757	264	577092	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	283042	49.638	ng	0.00
7) Phenol-d6	7.087	99	346698	46.909	ng	0.00
23) Nitrobenzene-d5	9.069	82	206969	29.388	ng	0.00
42) 2,4,6-Tribromophenol	16.028	330	180293	50.239	ng	0.00
45) 2-Fluorobiphenyl	13.157	172	525346	32.988	ng	0.00
79) Terphenyl-d14	19.827	244	869501	32.661	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.322	178	94561	3.658	ng	98
75) Fluoranthene	19.286	202	175970	5.605	ng	98
78) Pyrene	19.633	202	245995	7.069	ng	99
81) Benzo(a)anthracene	21.339	228	138884	3.860	ng	97
83) Chrysene	21.392	228	130253	3.737	ng	97
87) Indeno(1,2,3-cd)pyrene	26.274	276	136472	2.765	ng	98
88) Benzo(b)fluoranthene	23.021	252	204295m	5.169	ng	
90) Benzo(a)pyrene	23.651	252	162494	4.373	ng	96
92) Benzo(g,h,i)perylene	27.056	276	147892	3.525	ng	95

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

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