

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063021\
 Data File : BP006119.D
 Acq On : 30 Jun 2021 21:39
 Operator : CG/JU
 Sample : M2894-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PAT-TP

Manual Integrations
 APPROVED

mohammad
 7/1/2021 2:52:52 PM

Quant Time: Jul 01 03:08:31 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 30 16:39:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	88743	20.000	ng	0.00
21) Naphthalene-d8	10.692	136	321908	20.000	ng	0.00
39) Acenaphthene-d10	14.528	164	189900	20.000	ng	0.00
64) Phenanthrene-d10	17.274	188	381093	20.000	ng	0.00
76) Chrysene-d12	21.351	240	450788	20.000	ng	0.00
86) Perylene-d12	23.751	264	547704	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.469	112	378058	68.359	ng	0.00
7) Phenol-d6	7.081	99	446200	62.247	ng	0.00
23) Nitrobenzene-d5	9.057	82	272090	41.440	ng	0.00
42) 2,4,6-Tribromophenol	16.022	330	220680	67.718	ng	0.00
45) 2-Fluorobiphenyl	13.151	172	605359	41.860	ng	0.00
79) Terphenyl-d14	19.821	244	979494	40.686	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	13.986	163	99034	6.343	ng	99
71) Phenanthrene	17.316	178	176510	7.712	ng	99
75) Fluoranthene	19.280	202	440757	15.858	ng	98
78) Pyrene	19.627	202	445859	14.168	ng	99
81) Benzo(a)anthracene	21.333	228	270915	8.326	ng	98
83) Chrysene	21.386	228	249601m	7.919	ng	
87) Indeno(1,2,3-cd)pyrene	26.268	276	197987	4.227	ng	98
88) Benzo(b)fluoranthene	23.021	252	385742m	10.283	ng	
89) Benzo(k)fluoranthene	23.056	252	109393m	3.007	ng	
90) Benzo(a)pyrene	23.639	252	263840	7.481	ng	# 89
92) Benzo(g,h,i)perylene	27.044	276	194375	4.881	ng	# 91

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

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