

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092521\
 Data File : BP007197.D
 Acq On : 25 Sep 2021 21:15
 Operator : CG/JU
 Sample : M3907-01 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 RT-3032

Manual Integrations
 APPROVED

mohammad
 9/27/2021 3:05:57 PM

Quant Time: Sep 26 02:16:45 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 23 11:17:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	228075	20.00	ng	-0.01
21) Naphthalene-d8	10.681	136	916112	20.00	ng	#-0.01
39) Acenaphthene-d10	14.510	164	594774	20.00	ng	-0.02
64) Phenanthrene-d10	17.263	188	1248980	20.00	ng	-0.01
76) Chrysene-d12	21.345	240	1179453	20.00	ng	-0.01
86) Perylene-d12	23.751	264	1276104	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.458	112	310285	22.77	ng	0.00
7) Phenol-d6	7.052	99	389188	20.90	ng	-0.01
23) Nitrobenzene-d5	9.040	82	224864	14.29	ng	-0.02
42) 2,4,6-Tribromophenol	16.004	330	182170	23.62	ng	-0.01
45) 2-Fluorobiphenyl	13.134	172	616653	14.85	ng	-0.02
79) Terphenyl-d14	19.816	244	915534	14.87	ng	-0.02
Target Compounds						Qvalue
70) Pentachlorophenol	16.916	266	44380	4.72	ng	98
71) Phenanthrene	17.304	178	211574	3.16	ng	99
75) Fluoranthene	19.269	202	1073108	13.91	ng	97
78) Pyrene	19.622	202	947679	12.25	ng	99
81) Benzo(a)anthracene	21.328	228	433996	5.67	ng	98
83) Chrysene	21.380	228	612355	8.37	ng	96
87) Indeno(1,2,3-cd)pyrene	26.268	276	597693	6.52	ng	99
88) Benzo(b)fluoranthene	23.016	252	1052462	13.80	ng	# 97
89) Benzo(k)fluoranthene	23.063	252	296847m	3.84	ng	#
90) Benzo(a)pyrene	23.645	252	586884	9.06	ng	# 95
92) Benzo(g,h,i)perylene	27.045	276	622356	8.30	ng	# 95

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

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