

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110620\
 Data File : BP003847.D
 Acq On : 06 Nov 2020 19:06
 Operator : CG/JU
 Sample : L4608-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PE-4

Manual Integrations
 APPROVED

mohammad
 11/10/2020 11:59:26 AM

Quant Time: Nov 06 23:34:01 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 06 11:33:14 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.304	152	153831	20.00	ng	0.00
21) Naphthalene-d8	11.134	136	590097	20.00	ng	# 0.00
39) Acenaphthene-d10	14.916	164	359187	20.00	ng	0.00
64) Phenanthrene-d10	17.639	188	739676	20.00	ng	# 0.00
76) Chrysene-d12	21.663	240	680538	20.00	ng	0.00
86) Perylene-d12	24.145	264	707636	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.828	112	1055134	114.48	ng	0.00
7) Phenol-d6	7.469	99	1381436	104.41	ng	0.00
23) Nitrobenzene-d5	9.463	82	872405	72.41	ng	0.00
42) 2,4,6-Tribromophenol	16.392	330	518281	115.37	ng	0.00
45) 2-Fluorobiphenyl	13.545	172	1616778	62.93	ng	0.00
79) Terphenyl-d14	20.133	244	1670956	47.44	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	14.339	163	273032	9.72	ng	99
70) Pentachlorophenol	17.310	266	132481	28.04	ng	97
71) Phenanthrene	17.680	178	161666	3.89	ng	100
75) Fluoranthene	19.610	202	432330	9.03	ng	98
78) Pyrene	19.963	202	405370	8.78	ng	98
81) Benzo(a)anthracene	21.645	228	211525	4.71	ng	97
83) Chrysene	21.704	228	228605	5.30	ng	98
87) Indeno(1,2,3-cd)pyrene	26.686	276	136321	2.67	ng	# 94
88) Benzo(b)fluoranthene	23.386	252	267339m	5.77	ng	
89) Benzo(k)fluoranthene	23.427	252	105105m	2.30	ng	
90) Benzo(a)pyrene	24.027	252	196901	4.59	ng	97
92) Benzo(g,h,i)perylene	27.480	276	136182	3.31	ng	95

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

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