

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP111119\
 Data File : BP001022.D
 Acq On : 11 Nov 2019 18:11
 Operator : JU
 Sample : K5763-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP-37-S

Manual Integrations
 APPROVED

mohammad
 11/12/2019 5:04:35 PM

Quant Time: Nov 12 05:06:32 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP110619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 06 17:07:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.38	152	250674	20.00	ng	0.00
21) Naphthalene-d8	10.40	136	926692	20.00	ng	0.00
39) Acenaphthene-d10	13.26	164	542910	20.00	ng	-0.01
64) Phenanthrene-d10	15.65	188	1099961	20.00	ng	0.00
76) Chrysene-d12	19.29	240	1170391	20.00	ng	0.00
87) Perylene-d12	21.07	264	1276525	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.30	112	1125267	81.71	ng	0.00
7) Phenol-d6	7.81	99	1498870	86.07	ng	0.00
23) Nitrobenzene-d5	9.25	82	923927	55.15	ng	-0.01
42) 2,4,6-Tribromophenol	14.55	330	585664	90.36	ng	0.00
45) 2-Fluorobiphenyl	12.18	172	1932440	53.61	ng	-0.01
79) Terphenyl-d14	17.93	244	3186415	54.16	ng	0.00
Target Compounds						
10) Phenol	7.83	94	101349	5.321	ng	94
49) Acenaphthylene	13.02	152	151771	3.055	ng	99
50) Dimethylphthalate	12.84	163	181745	4.527	ng	99
75) Fluoranthene	17.39	202	562572	8.841	ng	99
78) Pyrene	17.70	202	680228	8.224	ng	99
81) Benzo(a)anthracene	19.28	228	634998m	8.056	ng	
83) Chrysene	19.32	228	566623	8.188	ng	98
86) Indeno(1,2,3-cd)pyrene	22.73	276	495612m	5.234	ng	
88) Benzo(b)fluoranthene	20.58	252	956890m	12.575	ng	
89) Benzo(k)fluoranthene	20.61	252	394467m	5.507	ng	
90) Benzo(a)pyrene	21.00	252	718047	10.262	ng	97
92) Benzo(a,h,i)perylene	23.23	276	459518	6.390	ng	# 94

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

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