

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP120719\
 Data File : BP001267.D
 Acq On : 07 Dec 2019 21:33
 Operator : JU
 Sample : K6113-01 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 OR-03-120519

Manual Integrations
 APPROVED

mohammad
 12/10/2019 3:46:36 PM

Quant Time: Dec 09 02:58:08 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP112719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 05 12:34:47 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.31	152	70732	20.00	ng	0.00
21) Naphthalene-d8	10.35	136	257589	20.00	ng	0.00
39) Acenaphthene-d10	13.20	164	167025	20.00	ng	0.00
64) Phenanthrene-d10	15.60	188	332296	20.00	ng	0.00
76) Chrysene-d12	19.24	240	225341	20.00	ng	-0.02
87) Perylene-d12	21.02	264	251527	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	6.21	112	231037	54.19	ng	0.00
7) Phenol-d6	7.75	99	312630	55.04	ng	-0.01
23) Nitrobenzene-d5	9.19	82	211277	35.59	ng	-0.01
42) 2,4,6-Tribromophenol	14.49	330	111527	69.66	ng	-0.01
45) 2-Fluorobiphenyl	12.12	172	409216	35.86	ng	-0.01
79) Terphenyl-d14	17.88	244	544159	44.68	ng	-0.01
Target Compounds						Qvalue
37) 2-Methylnaphthalene	11.51	142	46839	5.218	ng	97
38) 1-Methylnaphthalene	11.66	142	22984	2.710	ng	99
50) Dimethylphthalate	12.79	163	27448	2.197	ng	98
71) Phenanthrene	15.63	178	128637	7.363	ng	100
72) Anthracene	15.71	178	34546	2.006	ng	96
75) Fluoranthene	17.34	202	180675	9.769	ng	98
78) Pyrene	17.65	202	163185	9.194	ng	97
81) Benzo(a)anthracene	19.23	228	71428m	4.572	ng	
83) Chrysene	19.27	228	60842	4.349	ng	97
86) Indeno(1,2,3-cd)pyrene	22.64	276	40699	2.468	ng	98
88) Benzo(b)fluoranthene	20.53	252	87322m	5.684	ng	
90) Benzo(a)pyrene	20.94	252	62989	4.451	ng	# 93
92) Benzo(a,h,i)perylene	23.13	276	39320	2.875	ng	98

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

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