

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP120619\
 Data File : BP001242.D
 Acq On : 06 Dec 2019 21:21
 Operator : JU
 Sample : K6135-04 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COMP-35

Manual Integrations
 APPROVED

mohammad
 12/9/2019 3:10:59 PM

Quant Time: Dec 07 02:53:44 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	79839	20.00	ng	0.00
21) Naphthalene-d8	10.34	136	301025	20.00	ng	-0.01
39) Acenaphthene-d10	13.20	164	174558	20.00	ng	0.00
64) Phenanthrene-d10	15.60	188	328971	20.00	ng	-0.01
76) Chrysene-d12	19.24	240	248210	20.00	ng	-0.02
87) Perylene-d12	21.02	264	263257	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	6.21	112	191299	39.75	ng	0.00
7) Phenol-d6	7.75	99	266342	41.54	ng	-0.01
23) Nitrobenzene-d5	9.18	82	182325	26.28	ng	-0.02
42) 2,4,6-Tribromophenol	14.49	330	57006	34.07	ng	-0.01
45) 2-Fluorobiphenyl	12.12	172	329539	27.63	ng	-0.02
79) Terphenyl-d14	17.88	244	381040	28.40	ng	-0.01
Target Compounds						
50) Dimethylphthalate	12.79	163	39316	3.012	ng	Qvalue 100
71) Phenanthrene	15.63	178	259055	14.979	ng	99
72) Anthracene	15.71	178	74383	4.363	ng	98
75) Fluoranthene	17.35	202	333911	18.237	ng	100
78) Pyrene	17.65	202	291956	14.934	ng	97
81) Benzo(a)anthracene	19.23	228	147567	8.575	ng	96
83) Chrysene	19.27	228	131101m	8.507	ng	
86) Indeno(1,2,3-cd)pyrene	22.64	276	66948	3.686	ng	95
88) Benzo(b)fluoranthene	20.53	252	171343m	10.656	ng	
89) Benzo(k)fluoranthene	20.56	252	45961m	2.968	ng	
90) Benzo(a)pyrene	20.94	252	122632	8.280	ng	# 91
92) Benzo(a,h,i)perylene	23.13	276	62959	4.399	ng	98

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

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