

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122419\
 Data File : BP001404.D
 Acq On : 25 Dec 2019 00:04
 Operator : JU
 Sample : K6413-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 K005-AA-WC-1

Manual Integrations
 APPROVED

mohammad
 12/26/2019 4:01:51 PM

Quant Time: Dec 25 06:50:56 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP121919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 24 16:04:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.29	152	46044	20.00	ng	0.00
21) Naphthalene-d8	10.32	136	171468	20.00	ng	0.00
39) Acenaphthene-d10	13.18	164	93072	20.00	ng	0.00
64) Phenanthrene-d10	15.58	188	162597	20.00	ng	0.00
76) Chrysene-d12	19.23	240	116591	20.00	ng	0.00
87) Perylene-d12	20.99	264	125111	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.20	112	265862	93.32	ng	0.00
7) Phenol-d6	7.75	99	362531	97.52	ng	0.00
23) Nitrobenzene-d5	9.17	82	250396	56.08	ng	0.00
42) 2,4,6-Tribromophenol	14.47	330	92747	79.71	ng	0.00
45) 2-Fluorobiphenyl	12.10	172	435096	59.11	ng	0.00
79) Terphenyl-d14	17.87	244	409053	60.09	ng	0.00
Target Compounds						
10) Phenol	7.77	94	12646	2.977	ng	Qvalue # 78
50) Dimethylphthalate	12.77	163	28165	3.689	ng	98
71) Phenanthrene	15.62	178	108155	11.659	ng	99
72) Anthracene	15.69	178	28316m	3.083	ng	
75) Fluoranthene	17.33	202	119597	11.530	ng	99
78) Pyrene	17.63	202	159435	17.612	ng	99
81) Benzo(a)anthracene	19.22	228	66477	7.825	ng	99
83) Chrysene	19.26	228	54845	6.688	ng	97
86) Indeno(1,2,3-cd)pyrene	22.62	276	25288	2.855	ng	98
88) Benzo(b)fluoranthene	20.51	252	53196m	6.474	ng	
89) Benzo(k)fluoranthene	20.53	252	18283m	2.336	ng	
90) Benzo(a)pyrene	20.92	252	48074	6.423	ng	# 96
92) Benzo(a,h,i)perylene	23.10	276	25928	3.708	ng	# 91

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

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