

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP120519\
 Data File : BP001225.D
 Acq On : 05 Dec 2019 21:56
 Operator : JU
 Sample : K6120-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TH-5

Manual Integrations
 APPROVED

mohammad
 12/6/2019 3:03:31 PM

Quant Time: Dec 06 07:53:17 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	8.32	152	84619	20.00	ng	0.00
21) Naphthalene-d8	10.35	136	303124	20.00	ng	0.00
39) Acenaphthene-d10	13.21	164	170473	20.00	ng	0.00
64) Phenanthrene-d10	15.60	188	332752	20.00	ng	0.00
76) Chrysene-d12	19.25	240	258961	20.00	ng	-0.01
87) Perylene-d12	21.02	264	277242	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.22	112	524228	102.78	ng	0.01
7) Phenol-d6	7.76	99	713007	104.93	ng	0.00
23) Nitrobenzene-d5	9.19	82	486366	69.61	ng	0.00
42) 2,4,6-Tribromophenol	14.50	330	186711	114.27	ng	0.00
45) 2-Fluorobiphenyl	12.13	172	800978	68.77	ng	0.00
79) Terphenyl-d14	17.89	244	924429	66.04	ng	0.00
Target Compounds						
10) Phenol	7.78	94	19734	2.553	ng	Qvalue 97
50) Dimethylphthalate	12.79	163	88212	6.919	ng	99
71) Phenanthrene	15.64	178	129009	7.375	ng	100
75) Fluoranthene	17.35	202	151376	8.174	ng	100
78) Pyrene	17.66	202	129416	6.345	ng	96
81) Benzo(a)anthracene	19.23	228	60035	3.344	ng	93
83) Chrysene	19.28	228	60203m	3.744	ng	
88) Benzo(b)fluoranthene	20.53	252	71358m	4.214	ng	
90) Benzo(a)pyrene	20.95	252	49196	3.154	ng	# 94

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

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