

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP120619\
 Data File : BP001244.D
 Acq On : 06 Dec 2019 22:21
 Operator : JU
 Sample : K6147-04 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 P001-WC004

Manual Integrations
 APPROVED

mohammad
 12/9/2019 3:11:06 PM

Quant Time: Dec 07 03:02:35 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	81626	20.00	ng	0.00
21) Naphthalene-d8	10.35	136	303653	20.00	ng	0.00
39) Acenaphthene-d10	13.20	164	171085	20.00	ng	0.00
64) Phenanthrene-d10	15.60	188	320385	20.00	ng	0.00
76) Chrysene-d12	19.25	240	253033	20.00	ng	-0.01
87) Perylene-d12	21.02	264	257274	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.21	112	201631	40.98	ng	0.00
7) Phenol-d6	7.75	99	275551	42.04	ng	-0.01
23) Nitrobenzene-d5	9.19	82	186878	26.70	ng	-0.01
42) 2,4,6-Tribromophenol	14.49	330	72120	43.98	ng	-0.01
45) 2-Fluorobiphenyl	12.12	172	320166	27.39	ng	-0.01
79) Terphenyl-d14	17.88	244	356587	26.07	ng	-0.01
Target Compounds						
17) 2-Methylphenol	8.73	107	38336	8.210	ng	99
31) Naphthalene	10.37	128	155106	10.001	ng	99
37) 2-Methylnaphthalene	11.51	142	37847	3.576	ng	96
50) Dimethylphthalate	12.79	163	36742	2.871	ng	98
52) Acenaphthene	13.25	154	31730	3.332	ng	94
55) Dibenzofuran	13.54	168	44487	3.109	ng	98
58) Fluorene	14.10	166	36351	3.170	ng	99
71) Phenanthrene	15.63	178	174632	10.368	ng	99
72) Anthracene	15.72	178	48930	2.947	ng	98
75) Fluoranthene	17.35	202	113469	6.363	ng	99
78) Pyrene	17.65	202	91726	4.603	ng	# 95
81) Benzo(a)anthracene	19.23	228	44282	2.524	ng	# 91
83) Chrysene	19.27	228	44494	2.832	ng	# 85
84) Bis(2-ethylhexyl)phthalate	19.29	149	152630	12.060	ng	# 96
88) Benzo(b)fluoranthene	20.53	252	44101m	2.806	ng	
90) Benzo(a)pyrene	20.94	252	30384	2.099	ng	# 67

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

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