

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121119\
 Data File : BP001321.D
 Acq On : 11 Dec 2019 19:58
 Operator : JU
 Sample : K6245-16
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BASEMENT-FLOOR

Manual Integrations
 APPROVED

mohammad
 12/12/2019 11:34:18 AM

Quant Time: Dec 12 07:57:38 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	8.30	152	67002	20.00	ng	0.00
21) Naphthalene-d8	10.34	136	227247	20.00	ng	-0.01
39) Acenaphthene-d10	13.20	164	121915	20.00	ng	-0.01
64) Phenanthrene-d10	15.60	188	213932	20.00	ng	-0.01
76) Chrysene-d12	19.26	240	160400	20.00	ng	0.00
87) Perylene-d12	21.03	264	174109	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.22	112	241644	59.84	ng	0.00
7) Phenol-d6	7.76	99	475776	88.43	ng	0.00
23) Nitrobenzene-d5	9.19	82	368970	70.44	ng	-0.01
42) 2,4,6-Tribromophenol	14.49	330	30485	26.09	ng	-0.01
45) 2-Fluorobiphenyl	12.12	172	614014	73.71	ng	-0.01
79) Terphenyl-d14	17.89	244	618272	71.31	ng	0.00
Target Compounds						
50) Dimethylphthalate	12.79	163	24957	2.737	ng	Qvalue 100
71) Phenanthrene	15.63	178	236225	21.003	ng	100
72) Anthracene	15.71	178	52478	4.734	ng	97
73) Carbazole	15.96	167	29604	2.935	ng	# 86
75) Fluoranthene	17.36	202	544847	45.759	ng	99
78) Pyrene	17.66	202	447544	35.425	ng	98
81) Benzo(a)anthracene	19.25	228	216349	19.454	ng	98
83) Chrysene	19.29	228	216325m	21.722	ng	
84) Bis(2-ethylhexyl)phthalate	19.29	149	74561	9.294	ng	# 92
86) Indeno(1,2,3-cd)pyrene	22.66	276	50077	4.267	ng	94
88) Benzo(b)fluoranthene	20.55	252	174701m	16.428	ng	
89) Benzo(k)fluoranthene	20.57	252	57337m	5.598	ng	
90) Benzo(a)pyrene	20.95	252	89200	9.106	ng	# 90
92) Benzo(a,h,i)perylene	23.15	276	45219	4.777	ng	97

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

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