

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP010320\
 Data File : BP001526.D
 Acq On : 04 Jan 2020 01:43
 Operator : JU
 Sample : K6482-08 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MC-123119-2-5-COMP-B4

Manual Integrations
 APPROVED

mohammad
 1/6/2020 11:43:08 AM

Quant Time: Jan 04 03:56:23 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP010320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 03 15:57:46 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	65668	20.00	ng	-0.01
21) Naphthalene-d8	10.47	136	231014	20.00	ng	-0.01
39) Acenaphthene-d10	14.33	164	143572	20.00	ng	-0.01
64) Phenanthrene-d10	17.09	188	318484	20.00	ng	-0.01
76) Chrysene-d12	21.19	240	297179	20.00	ng	-0.01
87) Perylene-d12	23.44	264	325739	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	70808	18.12	ng	0.02
7) Phenol-d6	6.90	99	96295	18.29	ng	0.03
23) Nitrobenzene-d5	8.84	82	56311	12.04	ng	0.00
42) 2,4,6-Tribromophenol	15.83	330	29802	18.34	ng	0.00
45) 2-Fluorobiphenyl	12.95	172	124254	12.73	ng	-0.02
79) Terphenyl-d14	19.67	244	195800	13.13	ng	-0.01
Target Compounds						
52) Acenaphthene	14.40	154	38071	4.488	ng	Qvalue 95
55) Dibenzofuran	14.73	168	29361	2.260	ng	99
58) Fluorene	15.39	166	31965	3.230	ng	94
71) Phenanthrene	17.13	178	469112	27.157	ng	99
72) Anthracene	17.22	178	86495	5.052	ng	97
73) Carbazole	17.50	167	33796	2.133	ng	98
75) Fluoranthene	19.12	202	727391	34.785	ng	97
78) Pyrene	19.46	202	725594	33.647	ng	100
81) Benzo(a)anthracene	21.17	228	344981	16.544	ng	98
83) Chrysene	21.23	228	327364	16.373	ng	97
86) Indeno(1,2,3-cd)pyrene	25.72	276	177661	7.301	ng	# 92
88) Benzo(b)fluoranthene	22.77	252	386940	19.185	ng	96
89) Benzo(k)fluoranthene	22.81	252	119360m	6.178	ng	
90) Benzo(a)pyrene	23.34	252	298452	15.808	ng	95
91) Dibenzo(a,h)anthracene	25.73	278	47197	2.515	ng	# 88
92) Benzo(g,h,i)perylene	26.42	276	179767	9.606	ng	96

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

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