

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP010320\
 Data File : BP001524.D
 Acq On : 04 Jan 2020 00:35
 Operator : JU
 Sample : K6471-04 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MC-123019-2-5-COMP-B5

Manual Integrations
 APPROVED

mohammad
 1/6/2020 4:31:23 PM

Quant Time: Jan 06 11:58:11 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	63809	20.00	ng	-0.01
21) Naphthalene-d8	10.47	136	234557	20.00	ng	-0.01
39) Acenaphthene-d10	14.33	164	152927	20.00	ng	-0.01
64) Phenanthrene-d10	17.09	188	343502	20.00	ng	-0.01
76) Chrysene-d12	21.19	240	298741	20.00	ng	-0.01
87) Perylene-d12	23.45	264	330108	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	50705	13.35	ng	0.03
7) Phenol-d6	6.90	99	68783	13.45	ng	0.03
23) Nitrobenzene-d5	8.85	82	40512	8.53	ng	0.00
42) 2,4,6-Tribromophenol	15.83	330	22645	13.08	ng	0.00
45) 2-Fluorobiphenyl	12.96	172	93536	8.99	ng	-0.01
79) Terphenyl-d14	19.67	244	145504	9.71	ng	-0.01
Target Compounds						
49) Acenaphthylene	14.05	152	44622	3.099	ng	Qvalue 99
71) Phenanthrene	17.13	178	291123	15.626	ng	99
72) Anthracene	17.22	178	74721	4.047	ng	98
75) Fluoranthene	19.12	202	607090	26.918	ng	98
78) Pyrene	19.46	202	786924	36.300	ng	99
81) Benzo(a)anthracene	21.17	228	404017	19.274	ng	94
83) Chrysene	21.23	228	386043	19.207	ng	96
86) Indeno(1,2,3-cd)pyrene	25.73	276	231550	9.466	ng	# 93
88) Benzo(b)fluoranthene	22.77	252	469732m	22.981	ng	
89) Benzo(k)fluoranthene	22.81	252	127719m	6.523	ng	
90) Benzo(a)pyrene	23.35	252	384373	20.090	ng	96
91) Dibenzo(a,h)anthracene	25.74	278	64818	3.409	ng	# 88
92) Benzo(a,h,i)perylene	26.43	276	269577	14.214	ng	98

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

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