

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF010220\
 Data File : BF118453.D
 Acq On : 2 Jan 2020 23:30
 Operator : JU
 Sample : K6465-02DL 25X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GP-11-(5-6)DL

Manual Integrations
 APPROVED

mohammad
 1/3/2020 11:04:52 AM

Quant Time: Jan 03 04:25:03 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF122419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 24 15:58:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	73342	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	298816	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	141749	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	245494	20.00	ng	0.00
76) Chrysene-d12	14.04	240	195029	20.00	ng	0.00
87) Perylene-d12	15.53	264	199987	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	17205m	4.00	ng	0.02
7) Phenol-d6	6.50	99	22177	4.16	ng	0.02
23) Nitrobenzene-d5	7.42	82	15282	2.93	ng	0.00
42) 2,4,6-Tribromophenol	10.69	330	5373	3.07	ng	0.00
45) 2-Fluorobiphenyl	9.21	172	30134	3.25	ng	-0.01
79) Terphenyl-d14	12.97	244	28675	2.44	ng	-0.01
Target Compounds						
31) Naphthalene	8.16	128	172751	11.374	ng	98
37) 2-Methylnaphthalene	8.85	142	35189	3.384	ng	97
38) 1-Methylnaphthalene	8.95	142	25929	2.647	ng	98
52) Acenaphthene	9.93	154	54101	6.637	ng	97
55) Dibenzofuran	10.10	168	71280	5.918	ng	100
58) Fluorene	10.45	166	92603	9.524	ng	99
71) Phenanthrene	11.42	178	792556	59.221	ng	99
72) Anthracene	11.47	178	212032	15.828	ng	96
73) Carbazole	11.63	167	43342	3.646	ng	98
75) Fluoranthene	12.61	202	485316	35.932	ng	99
78) Pyrene	12.84	202	506455	31.800	ng	100
81) Benzo(a)anthracene	14.03	228	227930	16.696	ng	99
83) Chrysene	14.07	228	190764	14.594	ng	98
86) Indeno(1,2,3-cd)pyrene	17.04	276	60500	5.432	ng	94
88) Benzo(b)fluoranthene	15.10	252	190983m	14.387	ng	
89) Benzo(k)fluoranthene	15.12	252	43522m	3.414	ng	
90) Benzo(a)pyrene	15.47	252	140806	12.041	ng	99
92) Benzo(g,h,i)perylene	17.50	276	54243	5.533	ng	97

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

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