

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF010320\
 Data File : BF118465.D
 Acq On : 3 Jan 2020 19:08
 Operator : JU
 Sample : K6464-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-4-(5-6)

Manual Integrations
 APPROVED

mohammad
 1/6/2020 11:43:54 AM

Quant Time: Jan 04 00:51:27 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	58375	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	237390	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	131692	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	322010	20.00	ng	0.00
76) Chrysene-d12	14.04	240	221918	20.00	ng	-0.01
87) Perylene-d12	15.53	264	222806	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	366451	107.16	ng	0.00
7) Phenol-d6	6.49	99	473066	111.51	ng	0.00
23) Nitrobenzene-d5	7.41	82	304299	73.32	ng	-0.01
42) 2,4,6-Tribromophenol	10.69	330	226882	139.51	ng	0.00
45) 2-Fluorobiphenyl	9.21	172	605293	70.16	ng	-0.01
79) Terphenyl-d14	12.97	244	957801	71.60	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.60	163	51787	5.239	ng	100
71) Phenanthrene	11.41	178	242225	13.799	ng	99
72) Anthracene	11.46	178	54490	3.101	ng	96
75) Fluoranthene	12.61	202	289120	16.320	ng	99
78) Pyrene	12.84	202	257863	14.229	ng	100
81) Benzo(a)anthracene	14.03	228	123672	7.962	ng	98
83) Chrysene	14.06	228	108397	7.288	ng	99
86) Indeno(1,2,3-cd)pyrene	17.04	276	47110	3.717	ng	96
88) Benzo(b)fluoranthene	15.09	252	131883m	8.917	ng	
89) Benzo(k)fluoranthene	15.12	252	45747m	3.221	ng	
90) Benzo(a)pyrene	15.47	252	94418	7.247	ng	98
92) Benzo(a,h,i)perylene	17.49	276	48073	4.402	ng	98

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

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