

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031920\
 Data File : BF119461.D
 Acq On : 20 Mar 2020 2:15
 Operator : CG/JU
 Sample : L1964-01 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2000448388

Manual Integrations
 APPROVED

mohammad
 3/20/2020 11:47:38 AM

Quant Time: Mar 20 06:03:02 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 18 15:11:18 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	339856	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	1237960	20.00	ng	-0.01
39) Acenaphthene-d10	9.89	164	531195	20.00	ng	-0.01
64) Phenanthrene-d10	11.38	188	817524	20.00	ng	-0.01
76) Chrysene-d12	14.03	240	679991	20.00	ng	0.00
87) Perylene-d12	15.50	264	637795	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	1010662	47.34	ng	0.00
7) Phenol-d6	6.46	99	1261961	46.27	ng	-0.01
23) Nitrobenzene-d5	7.41	82	736205	32.32	ng	-0.01
42) 2,4,6-Tribromophenol	10.68	330	226872	41.40	ng	-0.01
45) 2-Fluorobiphenyl	9.21	172	1334583	37.22	ng	-0.01
79) Terphenyl-d14	12.97	244	1163726	33.53	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.60	163	239543	6.349	ng	Qvalue 100
71) Phenanthrene	11.40	178	506425	11.947	ng	99
72) Anthracene	11.46	178	140324	3.257	ng	96
75) Fluoranthene	12.60	202	1038966	22.647	ng	97
78) Pyrene	12.83	202	1029432	18.447	ng	98
81) Benzo(a)anthracene	14.02	228	557109	12.599	ng	99
83) Chrysene	14.05	228	484023	10.606	ng	97
86) Indeno(1,2,3-cd)pyrene	16.96	276	236249	5.497	ng	# 92
88) Benzo(b)fluoranthene	15.07	252	628107m	14.743	ng	
89) Benzo(k)fluoranthene	15.09	252	164759m	4.061	ng	
90) Benzo(a)pyrene	15.43	252	408206	10.543	ng	98
92) Benzo(a,h,i)perylene	17.40	276	219087	6.439	ng	99

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

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