

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031820\
 Data File : BF119435.D
 Acq On : 19 Mar 2020 00:49
 Operator : CG/JU
 Sample : L1943-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-9A

Manual Integrations
 APPROVED

mohammad
 3/19/2020 2:44:15 PM

Quant Time: Mar 19 08:18:05 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	362872	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	1349129	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	649234	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	1107340	20.00	ng	0.00
76) Chrysene-d12	14.03	240	655162	20.00	ng	0.00
87) Perylene-d12	15.50	264	696668	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	2102002	92.21	ng	0.01
7) Phenol-d6	6.47	99	2640333	90.67	ng	0.00
23) Nitrobenzene-d5	7.42	82	1635733	65.89	ng	0.00
42) 2,4,6-Tribromophenol	10.69	330	584973	87.34	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	2787253	63.60	ng	0.00
79) Terphenyl-d14	12.97	244	2369802	70.87	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.61	163	283005	6.137	ng	99
71) Phenanthrene	11.41	178	607608	10.582	ng	97
72) Anthracene	11.46	178	201507	3.453	ng	98
75) Fluoranthene	12.60	202	707753	11.390	ng	97
78) Pyrene	12.83	202	594410	11.055	ng	98
81) Benzo(a)anthracene	14.02	228	241491	5.668	ng	99
83) Chrysene	14.05	228	210157	4.780	ng	100
86) Indeno(1,2,3-cd)pyrene	16.95	276	118323	2.857	ng	94
88) Benzo(b)fluoranthene	15.06	252	255291m	5.486	ng	
89) Benzo(k)fluoranthene	15.09	252	89829m	2.027	ng	
90) Benzo(a)pyrene	15.43	252	200187	4.733	ng	98
92) Benzo(a,h,i)perylene	17.39	276	107449	2.891	ng	97

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

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