

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031820\
 Data File : BF119424.D
 Acq On : 18 Mar 2020 19:30
 Operator : CG/JU
 Sample : L1942-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-3-SA

Manual Integrations
 APPROVED

mohammad
 3/19/2020 2:44:06 PM

Quant Time: Mar 19 05:17:06 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	6.86	152	361769	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	1387704	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	689911	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	1242815	20.00	ng	0.00
76) Chrysene-d12	14.03	240	707826	20.00	ng	0.00
87) Perylene-d12	15.50	264	660212	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	2396820	105.47	ng	0.01
7) Phenol-d6	6.47	99	3092311	106.52	ng	0.00
23) Nitrobenzene-d5	7.42	82	1869045	73.20	ng	0.00
42) 2,4,6-Tribromophenol	10.69	330	759379	106.69	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	3169907	68.07	ng	0.00
79) Terphenyl-d14	12.98	244	2983732	82.59	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.61	163	681854	13.914	ng	99
71) Phenanthrene	11.41	178	746095	11.578	ng	98
72) Anthracene	11.46	178	207344	3.166	ng	96
75) Fluoranthene	12.60	202	1050934	15.069	ng	100
78) Pyrene	12.83	202	977833	16.833	ng	98
81) Benzo(a)anthracene	14.02	228	401360	8.720	ng	97
83) Chrysene	14.05	228	330933	6.966	ng	98
86) Indeno(1,2,3-cd)pyrene	16.96	276	225215	5.034	ng	95
88) Benzo(b)fluoranthene	15.06	252	399548m	9.060	ng	
89) Benzo(k)fluoranthene	15.09	252	152169m	3.624	ng	
90) Benzo(a)pyrene	15.43	252	326186	8.139	ng	100
92) Benzo(a,h,i)perylene	17.40	276	223237	6.339	ng	97

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

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