

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032720\
 Data File : BF119612.D
 Acq On : 28 Mar 2020 13:09
 Operator : CG/JU
 Sample : L2013-09 10X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GHD1-SB-0203-0-11

Manual Integrations
 APPROVED

mohammad
 3/31/2020 8:14:21 AM

Quant Time: Mar 30 03:21:13 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 27 07:52:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	283869	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	1114483	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	498825	20.00	ng	-0.01
64) Phenanthrene-d10	11.36	188	921874	20.00	ng	0.00
76) Chrysene-d12	14.00	240	286260	20.00	ng	-0.01
87) Perylene-d12	15.47	264	401041	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	183613	10.30	ng	0.00
7) Phenol-d6	6.45	99	222170	9.75	ng	-0.02
23) Nitrobenzene-d5	7.39	82	144400	7.04	ng	-0.02
42) 2,4,6-Tribromophenol	10.66	330	54708	10.63	ng	-0.01
45) 2-Fluorobiphenyl	9.19	172	218671	6.49	ng	-0.01
79) Terphenyl-d14	12.94	244	214083	14.65	ng	-0.02
Target Compounds						
71) Phenanthrene	11.39	178	161556	3.380	ng	95
75) Fluoranthene	12.57	202	367493	7.104	ng	96
78) Pyrene	12.80	202	301109	12.817	ng	96
81) Benzo(a)anthracene	13.99	228	72163	3.877	ng	96
83) Chrysene	14.03	228	71427	3.718	ng	97
84) Bis(2-ethylhexyl)phthalate	14.01	149	6726256	593.822	ng	# 92
85) Di-n-octyl phthalate	14.60	149	274553	13.782	ng	# 98
86) Indeno(1,2,3-cd)pyrene	16.92	276	37152	2.053	ng	94
88) Benzo(b)fluoranthene	15.04	252	91443m	3.413	ng	
90) Benzo(a)pyrene	15.40	252	63640	2.614	ng	99

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

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