

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030420\
 Data File : BF119197.D
 Acq On : 4 Mar 2020 16:23
 Operator : CG/JU
 Sample : L1724-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A2828

Manual Integrations
 APPROVED

mohammad
 3/5/2020 3:54:28 PM

Quant Time: Mar 04 17:27:56 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 26 16:03:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	120476	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	425833	20.00	ng	0.00
39) Acenaphthene-d10	9.79	164	158735	20.00	ng	0.00
64) Phenanthrene-d10	11.27	188	259474	20.00	ng	0.01
76) Chrysene-d12	14.00	240	164054m	20.00	ng	0.09
87) Perylene-d12	15.40	264	248274	20.00	ng	0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	426645m	59.18	ng	0.02
7) Phenol-d6	6.43	99	71550m	8.16	ng	0.02
23) Nitrobenzene-d5	7.31	82	750989	93.12	ng	-0.01
42) 2,4,6-Tribromophenol	10.59	330	270632	130.33	ng	0.01
45) 2-Fluorobiphenyl	9.12	172	1114765	103.46	ng	0.01
79) Terphenyl-d14	12.91	244	705848	74.08	ng	0.06
Target Compounds						
37) 2-Methylnaphthalene	8.79	142	41900	2.819	ng	Qvalue 95
38) 1-Methylnaphthalene	8.88	142	54469	3.897	ng	# 94
46) 1,1'-Biphenyl	9.22	154	35737	2.786	ng	97
55) Dibenzofuran	9.99	168	31643	2.355	ng	# 59
81) Benzo(a)anthracene	13.99	228	26732m	2.391	ng	
83) Chrysene	14.02	228	89022m	7.993	ng	
88) Benzo(b)fluoranthene	14.99	252	36993m	2.261	ng	

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

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