

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031120\
 Data File : BF119356.D
 Acq On : 11 Mar 2020 20:09
 Operator : CG/JU
 Sample : L1871-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-17-SA

Manual Integrations
 APPROVED

mohammad
 3/16/2020 1:46:47 PM

Quant Time: Mar 12 05:47:19 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 06 23:38:46 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	102696	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	392370	20.00	ng	-0.01
39) Acenaphthene-d10	9.75	164	221179	20.00	ng	-0.01
64) Phenanthrene-d10	11.24	188	410024	20.00	ng	0.00
76) Chrysene-d12	13.88	240	281031	20.00	ng	0.00
87) Perylene-d12	15.31	264	288571	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	586953	95.52	ng	0.00
7) Phenol-d6	6.37	99	731539	97.88	ng	0.00
23) Nitrobenzene-d5	7.29	82	484254	65.16	ng	0.00
42) 2,4,6-Tribromophenol	10.55	330	258476	89.33	ng	-0.01
45) 2-Fluorobiphenyl	9.07	172	873629	58.19	ng	-0.01
79) Terphenyl-d14	12.82	244	1047187	64.15	ng	0.00

Target Compounds				Qvalue		
50) Dimethylphthalate	9.47	163	83711	4.949	ng	99
71) Phenanthrene	11.26	178	350156	15.659	ng	96
72) Anthracene	11.32	178	79664	3.566	ng	97
75) Fluoranthene	12.45	202	551689	23.243	ng	98
78) Pyrene	12.68	202	474737	21.037	ng	98
81) Benzo(a)anthracene	13.87	228	215430	11.250	ng	98
83) Chrysene	13.91	228	184366	9.663	ng	97
86) Indeno(1,2,3-cd)pyrene	16.73	276	107013m	5.792	ng	
88) Benzo(b)fluoranthene	14.91	252	223020m	11.725	ng	
89) Benzo(k)fluoranthene	14.93	252	61066m	3.464	ng	
90) Benzo(a)pyrene	15.26	252	163030	9.497	ng	99
92) Benzo(a,h,i)perylene	17.16	276	91822	6.152	ng	96

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

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