

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032720\
 Data File : BF119619.D
 Acq On : 28 Mar 2020 16:18
 Operator : CG/JU
 Sample : L2036-01
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-BPM-03-014-ABCD

Manual Integrations
 APPROVED

mohammad
 3/31/2020 8:14:41 AM

Quant Time: Mar 30 01:03:25 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	290042	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	997060	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	472519	20.00	ng	-0.01
64) Phenanthrene-d10	11.36	188	810993	20.00	ng	0.00
76) Chrysene-d12	14.00	240	557806	20.00	ng	-0.01
87) Perylene-d12	15.47	264	540648	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	2357265	129.38	ng	0.01
7) Phenol-d6	6.46	99	2384555	102.45	ng	0.00
23) Nitrobenzene-d5	7.40	82	1500969	81.82	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	521019	106.88	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	2519351	78.99	ng	0.00
79) Terphenyl-d14	12.96	244	2272196	79.81	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.59	163	148594	4.427	ng	99
71) Phenanthrene	11.39	178	190331	4.526	ng	98
75) Fluoranthene	12.57	202	528349	11.609	ng	97
78) Pyrene	12.80	202	470213	10.271	ng	98
81) Benzo(a)anthracene	13.99	228	302422	8.337	ng	96
83) Chrysene	14.03	228	273554	7.307	ng	96
86) Indeno(1,2,3-cd)pyrene	16.93	276	142622	4.045	ng	95
88) Benzo(b)fluoranthene	15.04	252	413706m	11.455	ng	
89) Benzo(k)fluoranthene	15.07	252	103347m	3.005	ng	
90) Benzo(a)pyrene	15.40	252	262371	7.994	ng	# 98
92) Benzo(g,h,i)perylene	17.37	276	129821	4.501	ng	# 94

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

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