

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090519\
 Data File : BF116842.D
 Acq On : 5 Sep 2019 17:08
 Operator : HP/JU
 Sample : K4694-01 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T1-1-4-(0-1.5)

Manual Integrations
 APPROVED

mohammad
 9/10/2019 9:52:28 AM

Quant Time: Sep 06 04:50:47 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 30 20:02:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	92745	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	387946	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	196355	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	295491	20.00	ng	0.00
76) Chrysene-d12	14.00	240	226218	20.00	ng	0.00
87) Perylene-d12	15.46	264	189911	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	194298	33.94	ng	0.00
7) Phenol-d6	6.47	99	267998	35.65	ng	0.00
23) Nitrobenzene-d5	7.40	82	161171	23.72	ng	-0.01
42) 2,4,6-Tribromophenol	10.67	330	51654	39.35	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	303269	26.05	ng	-0.01
79) Terphenyl-d14	12.94	244	252010	20.61	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.59	163	28527	2.104	ng	97
71) Phenanthrene	11.39	178	53858	3.274	ng	97
75) Fluoranthene	12.57	202	105755	6.542	ng	99
78) Pyrene	12.80	202	89754	4.463	ng	99
81) Benzo(a)anthracene	13.99	228	45718	3.193	ng	95
83) Chrysene	14.02	228	46894	3.179	ng	97
84) Bis(2-ethylhexyl)phthalate	13.97	149	180467	14.950	ng	98
88) Benzo(b)fluoranthene	15.03	252	57865m	5.040	ng	
90) Benzo(a)pyrene	15.39	252	28040	2.807	ng	# 93

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

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