

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080719\
 Data File : BF116056.D
 Acq On : 7 Aug 2019 19:47
 Operator : HP/JU
 Sample : K4192-02 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TRIPLE-BARREL-BC-WEST

Manual Integrations
 APPROVED

mohammad
 8/8/2019 4:47:01 PM

Quant Time: Aug 08 08:20:16 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 11:13:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	116744	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	459487	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	223981	20.00	ng	-0.01
64) Phenanthrene-d10	11.36	188	322698	20.00	ng	0.00
76) Chrysene-d12	14.01	240	245834	20.00	ng	0.00
87) Perylene-d12	15.48	264	302817	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	165976	23.80	ng	0.00
7) Phenol-d6	6.49	99	230946	26.25	ng	0.00
23) Nitrobenzene-d5	7.40	82	139481	17.52	ng	-0.01
42) 2,4,6-Tribromophenol	10.67	330	41790	19.24	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	265647	22.22	ng	0.00
79) Terphenyl-d14	12.94	244	200305	17.17	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.59	163	46677	3.061	ng	Qvalue 100
52) Acenaphthene	9.91	154	48701	4.134	ng	97
55) Dibenzofuran	10.08	168	42467	2.479	ng	# 94
58) Fluorene	10.42	166	56664	4.299	ng	99
71) Phenanthrene	11.39	178	879514	53.314	ng	99
72) Anthracene	11.44	178	208875	12.511	ng	98
73) Carbazole	11.60	167	76862	5.074	ng	98
75) Fluoranthene	12.58	202	1121242	64.921	ng	97
78) Pyrene	12.81	202	1082159	58.396	ng	99
81) Benzo(a)anthracene	14.00	228	619004	39.395	ng	99
83) Chrysene	14.03	228	535424	35.099	ng	97
86) Indeno(1,2,3-cd)pyrene	16.95	276	302405	23.603	ng	95
88) Benzo(b)fluoranthene	15.05	252	733762m	41.907	ng	
89) Benzo(k)fluoranthene	15.07	252	223028m	13.078	ng	
90) Benzo(a)pyrene	15.42	252	520877	33.279	ng	97
91) Dibenzo(a,h)anthracene	16.95	278	85872m	6.338	ng	
92) Benzo(a,h,i)perylene	17.40	276	289801	21.780	ng	98

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

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