

Data Path : Z:\HPCHEM1\BNA F\DATA\BF111414\
 Data File : BF075606.D
 Acq On : 17 Nov 2014 3:43
 Operator : TP / JJ
 Sample : F4695-01DL 2X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-75(5-7)DL

Manual Integrations
 APPROVED

mohammad
 11/17/2014 7:40:56 PM

Quant Time: Nov 17 07:20:53 2014
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF111214.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 17 05:54:27 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	27512	20.00	ng	0.00
21) Naphthalene-d8	9.13	136	114778	20.00	ng	0.00
38) Acenaphthene-d10	11.32	164	62171	20.00	ng	0.00
63) Phenanthrene-d10	13.17	188	104700	20.00	ng	0.00
75) Chrysene-d12	16.46	240	112425	20.00	ng	-0.01
86) Perylene-d12	18.22	264	114339	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.85	112	83667	53.72	ng	0.00
7) Phenol-d6	7.11	99	107752	57.54	ng	0.00
23) Nitrobenzene-d5	8.24	82	60250	38.49	ng	0.00
41) 2,4,6-Tribromophenol	12.30	330	27940	53.66	ng	0.00
44) 2-Fluorobiphenyl	10.48	172	118548	34.46	ng	0.00
78) Terphenyl-d14	15.16	244	122816	29.41	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	9.16	128	238482	46.60	ng	100
37) 2-Methylnaphthalene	10.02	142	54474	15.60	ng	96
49) Dimethylphthalate	10.99	163	18374	4.32	ng	99
70) Phenanthrene	13.19	178	35565	6.45	ng	98
73) Di-n-butylphthalate	13.90	149	83236	10.81	ng	# 99
74) Fluoranthene	14.68	202	42957	7.28	ng	96
77) Pyrene	14.96	202	61435	9.40	ng	98
80) Benzo(a)anthracene	16.45	228	32584m	5.52	ng	
82) Chrysene	16.49	228	29099	5.70	ng	97
83) Bis(2-ethylhexyl)phthalate	16.48	149	29262	5.06	ng	# 99
85) Indeno(1,2,3-cd)pyrene	19.77	276	16436	2.65	ng	# 100
87) Benzo(b)fluoranthene	17.75	252	35702m	5.84	ng	
89) Benzo(a)pyrene	18.15	252	22935	4.19	ng	96
91) Benzo(a,h,i)perylene	20.24	276	15554	2.86	ng	94

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

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