

Data Path : Z:\HPCHEM1\BNA F\DATA\BF043015\
 Data File : BF078863.D
 Acq On : 30 Apr 2015 22:44
 Operator : TP/IZ
 Sample : G2044-01 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-59S

Manual Integrations
 APPROVED

apatel
 5/1/2015 4:43:53 PM

Quant Time: May 01 01:15:12 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 01 00:31:00 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	79675	20.00	ng	0.00
21) Naphthalene-d8	8.95	136	324442	20.00	ng	0.00
38) Acenaphthene-d10	11.12	164	155978	20.00	ng	-0.01
63) Phenanthrene-d10	12.97	188	314980	20.00	ng	0.00
75) Chrysene-d12	16.27	240	316647	20.00	ng	0.00
86) Perylene-d12	18.03	264	330212	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.67	112	248800	53.75	ng	0.00
7) Phenol-d6	6.91	99	331060	54.11	ng	0.00
23) Nitrobenzene-d5	8.06	82	181007	32.06	ng	0.00
41) 2,4,6-Tribromophenol	12.10	330	86375	51.19	ng	0.00
44) 2-Fluorobiphenyl	10.30	172	342974	30.63	ng	0.00
78) Terphenyl-d14	14.97	244	397615	30.06	ng	0.00
Target Compounds						Qvalue
32) Benzoic acid	8.57	122	2290	7.00	ng	91
70) Phenanthrene	13.01	178	97607	5.54	ng	96
74) Fluoranthene	14.48	202	201457	10.97	ng	96
77) Pyrene	14.77	202	200131	10.97	ng	99
80) Benzo(a)anthracene	16.26	228	98446	5.68	ng	98
82) Chrysene	16.30	228	92041	5.52	ng	97
85) Indeno(1,2,3-cd)pyrene	19.54	276	75659	3.56	ng	# 100
87) Benzo(b)fluoranthene	17.58	252	124754m	6.90	ng	
88) Benzo(k)fluoranthene	17.59	252	53473m	3.06	ng	
89) Benzo(a)pyrene	17.97	252	102482	6.16	ng	98
91) Benzo(g,h,i)perylene	19.99	276	73317	4.14	ng	98

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

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