

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052215\  
 Data File : BF079469.D  
 Acq On : 23 May 2015 11:16  
 Operator : TP/IZ  
 Sample : G2371-02  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampled :  
 SW-022

Manual Integrations  
 APPROVED

apatel  
 5/27/2015 8:18:30 AM

Quant Time: May 25 07:47:11 2015  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon May 25 06:56:43 2015  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)	
1) 1,4-Dichlorobenzene-d4	7.05	152	77447	20.00	ng	0.00	
21) Naphthalene-d8	8.63	136	311987	20.00	ng	0.00	
38) Acenaphthene-d10	10.80	164	151210	20.00	ng	0.00	
63) Phenanthrene-d10	12.63	188	280451	20.00	ng	0.00	
75) Chrysene-d12	15.92	240	291479	20.00	ng	0.01	
86) Perylene-d12	17.71	264	285858	20.00	ng	0.10	
System Monitoring Compounds							
5) 2-Fluorophenol	5.35	112	509326m	113.20	ng	0.02	
7) Phenol-d6	6.65	99	677492m	113.92	ng	0.02	
23) Nitrobenzene-d5	7.75	82	248427	45.76	ng	0.00	
41) 2,4,6-Tribromophenol	11.78	330	100956	61.72	ng	0.00	
44) 2-Fluorobiphenyl	9.98	172	743214	68.48	ng	0.00	
78) Terphenyl-d14	14.63	244	814023	66.86	ng	0.00	
Target Compounds							
49) Dimethylphthalate	10.49	163	71085	6.41	ng		97
70) Phenanthrene	12.66	178	135305	8.62	ng		100
71) Anthracene	12.73	178	30906	2.01	ng		97
74) Fluoranthene	14.14	202	179628	10.99	ng		95
77) Pyrene	14.41	202	156511	9.32	ng		99
80) Benzo(a)anthracene	15.91	228	77984m	4.89	ng		
82) Chrysene	15.95	228	71023	4.63	ng		98
85) Indeno(1,2,3-cd)pyrene	19.06	276	47249	2.42	ng		93
87) Benzo(b)fluoranthene	17.25	252	100588m	6.43	ng		
88) Benzo(k)fluoranthene	17.28	252	32146m	2.12	ng		
89) Benzo(a)pyrene	17.65	252	69599	4.83	ng		99
91) Benzo(a,h,i)perylene	19.46	276	48640	3.17	ng		96

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

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