

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112315\
 Data File : BF083225.D
 Acq On : 24 Nov 2015 1:32
 Operator : UM/IZ
 Sample : G4496-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A19-COMP

Manual Integrations
 APPROVED

Mmdadoda
 11/24/2015 1:20:10 PM

Quant Time: Nov 24 06:52:42 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF112115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Nov 22 09:22:46 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.64	152	210829	20.00	ng	-0.02
21) Naphthalene-d8	7.93	136	798164	20.00	ng	-0.02
38) Acenaphthene-d10	9.68	164	358400	20.00	ng	-0.02
63) Phenanthrene-d10	11.15	188	538089	20.00	ng	-0.02
75) Chrysene-d12	13.78	240	438883	20.00	ng	-0.02
86) Perylene-d12	15.14	264	315354	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	1464000	104.98	ng	-0.02
7) Phenol-d6	6.32	99	2027544	112.37	ng	-0.02
23) Nitrobenzene-d5	7.21	82	1027965	58.85	ng	-0.02
41) 2,4,6-Tribromophenol	10.47	330	260983	71.18	ng	-0.02
44) 2-Fluorobiphenyl	9.02	172	1838082	71.52	ng	-0.01
78) Terphenyl-d14	12.74	244	1245631	66.83	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.40	163	453321	16.43	ng	99
70) Phenanthrene	11.18	178	104783	3.38	ng	95
74) Fluoranthene	12.35	202	217490	6.85	ng	97
77) Pyrene	12.58	202	194383	6.48	ng	97
80) Benzo(a)anthracene	13.77	228	92379	3.40	ng	98
82) Chrysene	13.81	228	88577m	3.52	ng	
87) Benzo(b)fluoranthene	14.77	252	108407m	5.03	ng	
89) Benzo(a)pyrene	15.09	252	59183	3.33	ng	# 92
91) Benzo(g,h,i)perylene	16.78	276	34485	2.19	ng	# 89

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

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