

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072116\
 Data File : BF089179.D
 Acq On : 21 Jul 2016 14:43
 Operator : UM/SJ
 Sample : H4121-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-AST-COMP

Manual Integrations

umangi
 7/22/2016 6:23:04 PM

Quant Time: Jul 22 11:47:06 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 20 19:03:15 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.60	152	48109	20.00	ng	0.00
21) Naphthalene-d8	7.88	136	195285	20.00	ng	0.00
38) Acenaphthene-d10	9.63	164	71979	20.00	ng	0.00
63) Phenanthrene-d10	11.11	188	123213	20.00	ng	0.00
75) Chrysene-d12	13.74	240	100573	20.00	ng	0.01
86) Perylene-d12	15.09	264	81639	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	294585	93.13	ng	0.00
7) Phenol-d6	6.26	99	392039	96.11	ng	-0.01
23) Nitrobenzene-d5	7.16	82	235092	63.96	ng	-0.01
41) 2,4,6-Tribromophenol	10.42	330	50830	78.44	ng	0.00
44) 2-Fluorobiphenyl	8.96	172	378886	72.53	ng	-0.01
78) Terphenyl-d14	12.68	244	266132	57.39	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.48	152	44795	5.78	ng	99
49) Dimethylphthalate	9.36	163	73124	13.24	ng	# 98
51) Acenaphthene	9.66	154	11624	2.54	ng	99
57) Fluorene	10.17	166	23900m	4.55	ng	
70) Phenanthrene	11.13	178	331517	49.05	ng	99
71) Anthracene	11.18	178	102071	14.53	ng	99
72) Carbazole	11.34	167	19648	3.18	ng	# 94
74) Fluoranthene	12.31	202	457051	64.33	ng	99
77) Pyrene	12.54	202	445135	53.59	ng	99
80) Benzo(a)anthracene	13.73	228	241125m	37.64	ng	
82) Chrysene	13.76	228	203494m	33.26	ng	
85) Indeno(1,2,3-cd)pyrene	16.32	276	89536	20.15	ng	# 91
87) Benzo(b)fluoranthene	14.73	252	262436m	44.38	ng	
88) Benzo(k)fluoranthene	14.74	252	49681m	11.75	ng	
89) Benzo(a)pyrene	15.04	252	164318	35.80	ng	97
90) Dibenzo(a,h)anthracene	16.32	278	20482m	5.65	ng	
91) Benzo(a,h,i)perylene	16.69	276	80167	21.94	ng	94

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

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