

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032816\
 Data File : BF085823.D
 Acq On : 29 Mar 2016 1:29
 Operator : UM/SJ
 Sample : H1942-02 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-927ANCOMP

Manual Integrations
 APPROVED

Sohil
 3/29/2016 12:03:40 PM

Quant Time: Mar 29 02:25:21 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 28 15:27:05 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	112789	20.00	ng	-0.01
21) Naphthalene-d8	8.10	136	424532	20.00	ng	-0.01
38) Acenaphthene-d10	9.85	164	173054	20.00	ng	-0.01
63) Phenanthrene-d10	11.34	188	280577	20.00	ng	-0.01
75) Chrysene-d12	13.98	240	206923	20.00	ng	0.00
86) Perylene-d12	15.40	264	214013	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.41	112	54735	8.08	ng	0.00
7) Phenol-d6	6.45	99	75466	8.76	ng	-0.01
23) Nitrobenzene-d5	7.38	82	43199	5.73	ng	-0.01
41) 2,4,6-Tribromophenol	10.65	330	11044	6.72	ng	0.00
44) 2-Fluorobiphenyl	9.18	172	87994	8.50	ng	-0.01
78) Terphenyl-d14	12.93	244	49406	4.91	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
51) Acenaphthene	9.89	154	38701	3.62	ng	98
57) Fluorene	10.40	166	38229	3.32	ng	# 89
71) Anthracene	11.42	178	33835	2.24	ng	# 88
74) Fluoranthene	12.55	202	227013	14.82	ng	98
77) Pyrene	12.78	202	260199	15.30	ng	98
80) Benzo(a)anthracene	13.97	228	70659	5.99	ng	94
82) Chrysene	14.00	228	41832m	3.52	ng	
83) Bis(2-ethylhexyl)phthalate	13.96	149	20982	2.46	ng	# 91
85) Indeno(1,2,3-cd)pyrene	16.78	276	27558	3.00	ng	95
87) Benzo(b)fluoranthene	15.00	252	73786m	5.47	ng	
88) Benzo(k)fluoranthene	15.02	252	24892m	2.05	ng	
89) Benzo(a)pyrene	15.34	252	30585	2.55	ng	# 65
91) Benzo(g,h,i)perylene	17.20	276	26787	2.38	ng	93

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

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