

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031815\
 Data File : BF077825.D
 Acq On : 19 Mar 2015 7:07
 Operator : TP/IZ
 Sample : G1535-02 2X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP2B-6B-7B-10(0-6)

Manual Integrations
 APPROVED

mohammad
 3/20/2015 1:48:44 PM

Quant Time: Mar 19 08:37:39 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 19 04:21:27 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.16	152	37994	20.00	ng	0.00
21) Naphthalene-d8	8.74	136	157220	20.00	ng	0.00
38) Acenaphthene-d10	10.91	164	79016	20.00	ng	0.00
63) Phenanthrene-d10	12.75	188	156439	20.00	ng	0.01
75) Chrysene-d12	16.04	240	175247	20.00	ng	0.01
86) Perylene-d12	17.84	264	169187	20.00	ng	0.09

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.46	112	101791	46.76	ng	0.02
7) Phenol-d6	6.74	99	150885	56.11	ng	0.01
23) Nitrobenzene-d5	7.86	82	84603	35.27	ng	0.00
41) 2,4,6-Tribromophenol	11.89	330	24506	32.41	ng	0.01
44) 2-Fluorobiphenyl	10.09	172	180381	33.55	ng	0.00
78) Terphenyl-d14	14.74	244	212568	29.63	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.76	128	64796	8.02	ng	99
37) 2-Methylnaphthalene	9.62	142	30464	5.62	ng	97
74) Fluoranthene	14.25	202	29847	3.01	ng	93
77) Pyrene	14.53	202	28863	2.62	ng	97
80) Benzo(a)anthracene	16.03	228	22093m	2.13	ng	
82) Chrysene	16.08	228	21019	2.25	ng	# 94
87) Benzo(b)fluoranthene	17.37	252	38878m	3.52	ng	
89) Benzo(a)pyrene	17.77	252	23480	2.55	ng	# 79
91) Benzo(g,h,i)perylene	19.65	276	19343	2.08	ng	# 91

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

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