

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030215\
 Data File : BF077526.D
 Acq On : 2 Mar 2015 17:02
 Operator : TP/IZ
 Sample : G1399-03 2X
 Misc : S
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB11

Manual Integrations
 APPROVED

apatel
 3/3/2015 6:26:37 PM

Quant Time: Mar 03 05:49:59 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 02 23:46:07 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.26	152	108104	20.00	ng	0.00
21) Naphthalene-d8	8.84	136	421386	20.00	ng	0.00
38) Acenaphthene-d10	11.01	164	221544	20.00	ng	0.00
63) Phenanthrene-d10	12.85	188	427854	20.00	ng	0.00
75) Chrysene-d12	16.15	240	458281	20.00	ng	0.01
86) Perylene-d12	17.94	264	465462	20.00	ng	0.11

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.55	112	215121	33.22	ng	0.00
7) Phenol-d6	6.82	99	271451	32.60	ng	0.00
23) Nitrobenzene-d5	7.95	82	161346	23.81	ng	0.00
41) 2,4,6-Tribromophenol	11.99	330	67612	31.70	ng	0.00
44) 2-Fluorobiphenyl	10.18	172	351347	24.73	ng	0.00
78) Terphenyl-d14	14.85	244	406003	20.71	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
70) Phenanthrene	12.88	178	68346	2.76	ng	99
74) Fluoranthene	14.36	202	153323	5.66	ng	96
77) Pyrene	14.64	202	172498	6.15	ng	99
80) Benzo(a)anthracene	16.13	228	102546m	3.82	ng	
82) Chrysene	16.18	228	91300	3.62	ng	97
85) Indeno(1,2,3-cd)pyrene	19.39	276	75502m	2.63	ng	
87) Benzo(b)fluoranthene	17.47	252	156538m	5.78	ng	
89) Benzo(a)pyrene	17.87	252	113322m	4.40	ng	
91) Benzo(g,h,i)perylene	19.82	276	72810	2.93	ng	96

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

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