

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030315\
 Data File : BF077566.D
 Acq On : 4 Mar 2015 1:56
 Operator : TP/IZ
 Sample : G1399-01DL 50X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB9DL

Manual Integrations
 APPROVED

mohammad
 3/4/2015 4:42:08 PM

Quant Time: Mar 04 06:03:03 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 04 04:46:40 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.23	152	85611	20.00	ng	0.00
21) Naphthalene-d8	8.81	136	335248	20.00	ng	0.00
38) Acenaphthene-d10	10.99	164	173545	20.00	ng	0.00
63) Phenanthrene-d10	12.83	188	335663	20.00	ng	0.00
75) Chrysene-d12	16.12	240	352862	20.00	ng	0.00
86) Perylene-d12	17.80	264	392962	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.53	112	8484	1.65	ng	0.00
7) Phenol-d6	6.80	99	10465	1.59	ng	0.00
23) Nitrobenzene-d5	7.92	82	5935	1.10	ng	0.00
41) 2,4,6-Tribromophenol	11.97	330	2214	1.32	ng	0.00
44) 2-Fluorobiphenyl	10.16	172	13090	1.18	ng	0.00
78) Terphenyl-d14	14.82	244	15678	1.04	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
51) Acenaphthene	11.03	154	39651	4.07	ng	96
57) Fluorene	11.67	166	42721	3.55	ng	98
70) Phenanthrene	12.86	178	516678	26.56	ng	99
71) Anthracene	12.92	178	142836	7.40	ng	97
72) Carbazole	13.13	167	85659	4.67	ng	97
74) Fluoranthene	14.34	202	1335220	62.83	ng	98
77) Pyrene	14.62	202	1177212	54.54	ng	# 95
80) Benzo(a)anthracene	16.11	228	740803	35.82	ng	95
82) Chrysene	16.15	228	691812m	35.63	ng	
85) Indeno(1,2,3-cd)pyrene	19.22	276	264095m	11.93	ng	
87) Benzo(b)fluoranthene	17.37	252	737839m	32.29	ng	
88) Benzo(k)fluoranthene	17.39	252	278475m	12.44	ng	
89) Benzo(a)pyrene	17.73	252	548437	25.20	ng	97
90) Dibenzo(a,h)anthracene	19.24	278	71607	3.45	ng	# 85
91) Benzo(g,h,i)perylene	19.65	276	248246	11.85	ng	97

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

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