

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021115\
 Data File : BF077274.D
 Acq On : 12 Feb 2015 6:42
 Operator : TP/IZ
 Sample : G1254-03DL 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 UB10ADL

Manual Integrations
 APPROVED

apatel
 2/12/2015 4:15:03 PM

Quant Time: Feb 12 11:54:44 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 10 13:30:38 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	38030	20.00	ng	-0.06
21) Naphthalene-d8	10.45	136	168806m	20.00	ng	-0.05
38) Acenaphthene-d10	14.57	164	86214	20.00	ng	-0.06
63) Phenanthrene-d10	17.47	188	132384	20.00	ng	-0.03
75) Chrysene-d12	20.99	240	120893	20.00	ng	-0.02
86) Perylene-d12	22.65	264	120441	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.56	112	82406	35.63	ng	-0.03
7) Phenol-d6	6.99	99	102153	35.01	ng	-0.02
23) Nitrobenzene-d5	8.85	82	65591	21.53	ng	-0.05
41) 2,4,6-Tribromophenol	16.34	330	19936	28.49	ng	-0.03
44) 2-Fluorobiphenyl	13.11	172	141252	24.93	ng	-0.06
78) Terphenyl-d14	19.72	244	118884	22.64	ng	-0.03
Target Compounds						Qvalue
31) Naphthalene	10.50	128	36992	4.26	ng	98
37) 2-Methylnaphthalene	12.16	142	15143	2.55	ng	91
51) Acenaphthene	14.65	154	37572	7.46	ng	94
54) Dibenzofuran	15.07	168	43927	5.99	ng	94
57) Fluorene	15.85	166	44193	7.11	ng	92
70) Phenanthrene	17.51	178	512678	62.10	ng	100
71) Anthracene	17.59	178	124233	15.43	ng	99
72) Carbazole	17.88	167	69042	8.84	ng	99
74) Fluoranthene	19.16	202	506091	59.83	ng	99
77) Pyrene	19.45	202	398491	48.10	ng	# 94
80) Benzo(a)anthracene	20.98	228	226321	29.84	ng	99
82) Chrysene	21.01	228	156652	22.65	ng	97
83) Bis(2-ethylhexyl)phthalate	21.14	149	19977	3.85	ng	95
85) Indeno(1,2,3-cd)pyrene	23.77	276	80090m	10.93	ng	
87) Benzo(b)fluoranthene	22.24	252	205512m	25.33	ng	
88) Benzo(k)fluoranthene	22.26	252	69975m	9.87	ng	
89) Benzo(a)pyrene	22.58	252	137821	19.26	ng	# 93
90) Dibenzo(a,h)anthracene	23.79	278	17877m	2.72	ng	
91) Benzo(g,h,i)perylene	24.03	276	69823m	10.70	ng	

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

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